

CONNECTING PEOPLE&WORLD

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NINGBO JUNBO
ELECTRONIC CO.,LTD

WORLD OF STRUCTURED CABLING SYSTEM AND CONSUMER ELECTRONIC

www.junboelectronic.com



Company Profile

Ningbo Junboelectronic Co.,Ltd is the professional manufacturer of cabling,network and communication equipment and accessories in Ningbo China.Our main products are Lan cable,alarm cable,telephone cable,speaker cable,coaxial cable,network accessory,cabinet,HDMI cable,computer cable,fiber cable and AV cables.All products are exported to international markes including Europe,America,Middle east,Africa etc.

Ningbo Junboelectronic Co.,Ltd covers 8000 square meter and has more than 100 employees.All of worker well-trained and skillful,we have our own engineering and technical team.We have many modern and advanced manufacturing machines and test equipment.

We do believe in the win-win situation for building up long-terms business relationship.Outstanding service,quality and cooperation are the core values of Ningbo Junboelectronic Co.,Ltd

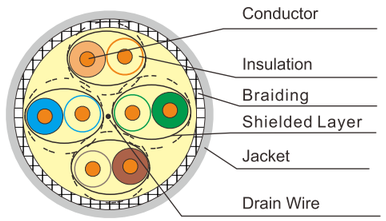
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S/FTP Cat.7 Solid Lan cable
Part No.:JBLC01





Standard
- IEC/ISO 61156-5
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class F applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-600MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.4(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Coupling Attenuation:Min 80 dB
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: PE(Skin-Foam-Skin)
- Individual shield material: aluminum foil
- Outer cable diameter: 8.3 ± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

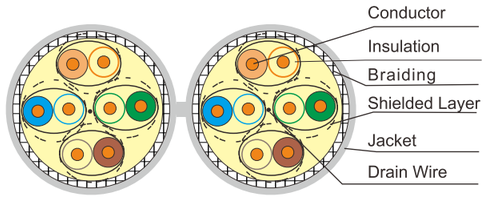
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 5	78. 0	74. 5	75. 0	82. 0	79. 0
10	25. 0	5. 4	78. 0	72. 6	75. 0	74. 0	71. 0
16	25. 0	6. 8	78. 0	71. 2	75. 0	69. 9	66. 9
20	25. 0	7. 6	78. 0	70. 4	75. 0	68. 0	65. 0
31.25	23. 6	9. 6	78. 0	68. 4	75. 0	64. 1	61. 1
62.5	21. 5	13. 7	78. 0	64. 3	75. 0	58. 1	55. 1
100	20. 1	17. 5	76. 0	58. 5	73. 0	54. 0	51. 0
125	19. 4	19. 7	76. 0	56. 3	73. 0	52. 1	49. 1
155	18. 8	22. 1	76. 0	53. 9	73. 0	50. 2	47. 2
175	18. 4	23. 5	76. 0	52. 5	73. 0	49. 1	46. 1
200	18. 0	25. 3	71. 0	45. 7	68. 0	48. 0	45. 0
250	17. 3	28. 5	71. 0	42. 5	68. 0	46. 0	43. 0
300	17. 3	31. 5	69. 0	37. 5	66. 0	44. 5	41. 5
600	17. 3	46. 3	64. 0	17. 7	61. 0	38. 4	35. 4

∗ Only For Reference

S/FTP Cat7 Dual Lan Cable
Part No.:JBLC02





Standard
- IEC/ISO 61156-5
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class F applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-600MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.4(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Coupling Attenuation:Min 80 dB
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: PE(Skin-Foam-Skin)
- Individual shield material: aluminum foil
- Outer cable diameter: (8.5+8.5) ± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

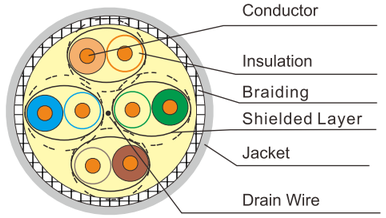
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 5	78. 0	74. 5	75. 0	82. 0	79. 0
10	25. 0	5. 4	78. 0	72. 6	75. 0	74. 0	71. 0
16	25. 0	6. 8	78. 0	71. 2	75. 0	69. 9	66. 9
20	25. 0	7. 6	78. 0	70. 4	75. 0	68. 0	65. 0
31.25	23. 6	9. 6	78. 0	68. 4	75. 0	64. 1	61. 1
62.5	21. 5	13. 7	78. 0	64. 3	75. 0	58. 1	55. 1
100	20. 1	17. 5	76. 0	58. 5	73. 0	54. 0	51. 0
125	19. 4	19. 7	76. 0	56. 3	73. 0	52. 1	49. 1
155	18. 8	22. 1	76. 0	53. 9	73. 0	50. 2	47. 2
175	18. 4	23. 5	76. 0	52. 5	73. 0	49. 1	46. 1
200	18. 0	25. 3	71. 0	45. 7	68. 0	48. 0	45. 0
250	17. 3	28. 5	71. 0	42. 5	68. 0	46. 0	43. 0
300	17. 3	31. 5	69. 0	37. 5	66. 0	44. 5	41. 5
600	17. 3	46. 3	64. 0	17. 7	61. 0	38. 4	35. 4

∗ Only For Reference

S/FTP Cat.6A Solid Lan Cable
Part No.:JBLC03





Standard
- IEC/ISO 61156-5
- ANSI/TIA568C.2
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class EA applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-500MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.7(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Coupling Attenuation:Min 80 dB
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: PE(Skin-Foam-Skin)
- Individual shield material: aluminum foil
- Outer cable diameter: 8.3± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

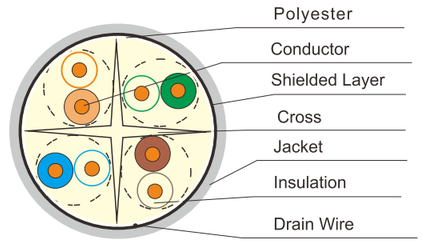
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 8	65. 3	63. 3	55. 8	52. 8
10	25. 0	5. 9	59. 3	57. 3	47. 8	44. 8
16	25. 0	7. 5	56. 2	54. 2	43. 7	40. 7
20	25. 0	8. 4	54. 8	52. 8	41. 8	38. 8
30	23. 8	10. 3	52. 1	50. 1	38. 3	35. 3
62. 5	21. 5	15. 0	47. 4	45. 4	31. 9	28. 9
100	20. 1	19. 1	44. 3	42. 3	27. 8	24. 8
200	18. 0	27. 6	39. 8	37. 8	21. 8	18. 8
250	17. 3	31. 1	38. 3	36. 3	19. 8	16. 8
300	16. 8	34. 3	37. 1	35. 1	18. 3	15. 3
350	16. 3	37. 2	36. 1	34. 1	16. 9	13. 9
400	15. 9	40. 1	35. 3	33. 3	15. 8	12. 8
500	15. 2	45. 3	33. 8	31. 8	13. 8	10. 8

* Only For Reference

F/UTP Cat.6A Solid Lan Cable
Part No.:JBLC04





Standard
- IEC/ISO 61156-5
- ANSI/TIA568C.2
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class EA applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-500MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.4(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: HDPE
- Individual shield material: aluminum foil
- Outer cable diameter:7.6± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

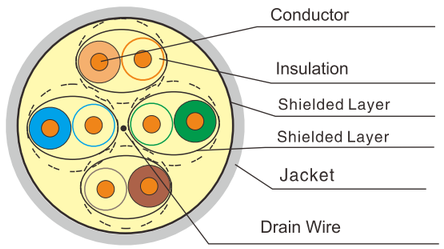
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 8	65. 3	63. 3	55. 8	52. 8
10	25. 0	5. 9	59. 3	57. 3	47. 8	44. 8
16	25. 0	7. 5	56. 2	54. 2	43. 7	40. 7
20	25. 0	8. 4	54. 8	52. 8	41. 8	38. 8
30	23. 8	10. 3	52. 1	50. 1	38. 3	35. 3
62. 5	21. 5	15. 0	47. 4	45. 4	31. 9	28. 9
100	20. 1	19. 1	44. 3	42. 3	27. 8	24. 8
200	18. 0	27. 6	39. 8	37. 8	21. 8	18. 8
250	17. 3	31. 1	38. 3	36. 3	19. 8	16. 8
300	16. 8	34. 3	37. 1	35. 1	18. 3	15. 3
350	16. 3	37. 2	36. 1	34. 1	16. 9	13. 9
400	15. 9	40. 1	35. 3	33. 3	15. 8	12. 8
500	15. 2	45. 3	33. 8	31. 8	13. 8	10. 8

* Only For Reference

F/FTP Cat.6A Solid Lan Cable
Part No.:JBLC05





Standard
- IEC/ISO 61156-5
- ANSI/TIA568C.2
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class EA applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-500MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.7(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: PE(Skin-Foam-Skin)
- Individual shield material: aluminum foil
- Outer cable diameter:8.0± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

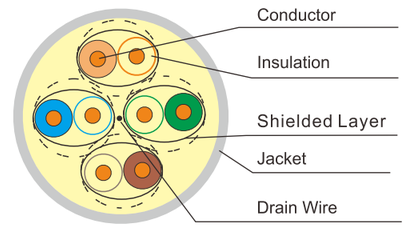
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 8	65. 3	63. 3	55. 8	52. 8
10	25. 0	5. 9	59. 3	57. 3	47. 8	44. 8
16	25. 0	7. 5	56. 2	54. 2	43. 7	40. 7
20	25. 0	8. 4	54. 8	52. 8	41. 8	38. 8
30	23. 8	10. 3	52. 1	50. 1	38. 3	35. 3
62. 5	21. 5	15. 0	47. 4	45. 4	31. 9	28. 9
100	20. 1	19. 1	44. 3	42. 3	27. 8	24. 8
200	18. 0	27. 6	39. 8	37. 8	21. 8	18. 8
250	17. 3	31. 1	38. 3	36. 3	19. 8	16. 8
300	16. 8	34. 3	37. 1	35. 1	18. 3	15. 3
350	16. 3	37. 2	36. 1	34. 1	16. 9	13. 9
400	15. 9	40. 1	35. 3	33. 3	15. 8	12. 8
500	15. 2	45. 3	33. 8	31. 8	13. 8	10. 8

* Only For Reference

U/FTP Cat.6A Solid Lan Cable
Part No.:JBLC06





Standard
- IEC/ISO 61156-5
- ANSI/TIA568C.2
- ISO/IEC 11801

Application
- Suitable for structured premises cabling
- For transmission of digital and analogue voice and data signals.
- Especially suitable for all Class EA applications.
- ISDN,Ethernet 10Base-T,Fast Ethernet 100Base-T,Gigabit Ethernet 1000 Base-T,10G Base-T(IEEE802.3)
- Token Ring4/16M bit/s,TP-PMD/TP/DDI 125 Mbit/s,ATM 155M Bit/s(IEEE802.5)

Electrical Characteristics
- Impedance:1-100MHz 100±15(ohms)
  100-250MHz 100±22(ohms)
  250-500MHz 100±25(ohms)
- Max.Conductor DC Resistance 20℃:8.7(ohms/100m)
- Resistance unbalance(%):max 2.5
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Transfer Impendance:Max 10 mohms/m@100MHz
- Installation temperature:0~50℃
- Operation temperature:-20~60℃

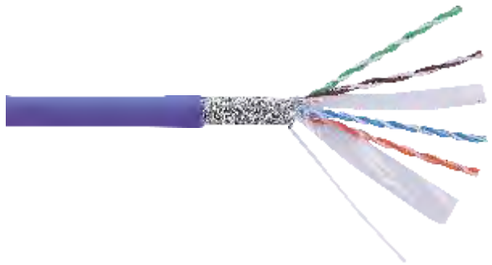
Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: PE(Skin-Foam-Skin)
- Individual shield material: aluminum foil
- Outer cable diameter:8.0± 0.3mm
- Pair identification: pair 1= blue/white pair 2= orange/white pair 3=green/white pair 4= brown/white
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: tinned copper braid
- Jacket color: grey RAL 9002 or as per request

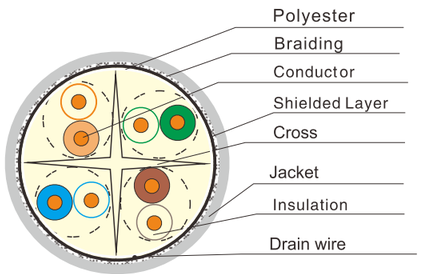
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
4	23. 0	3. 8	65. 3	63. 3	55. 8	52. 8
10	25. 0	5. 9	59. 3	57. 3	47. 8	44. 8
16	25. 0	7. 5	56. 2	54. 2	43. 7	40. 7
20	25. 0	8. 4	54. 8	52. 8	41. 8	38. 8
30	23. 8	10. 3	52. 1	50. 1	38. 3	35. 3
62. 5	21. 5	15. 0	47. 4	45. 4	31. 9	28. 9
100	20. 1	19. 1	44. 3	42. 3	27. 8	24. 8
200	18. 0	27. 6	39. 8	37. 8	21. 8	18. 8
250	17. 3	31. 1	38. 3	36. 3	19. 8	16. 8
300	16. 8	34. 3	37. 1	35. 1	18. 3	15. 3
350	16. 3	37. 2	36. 1	34. 1	16. 9	13. 9
400	15. 9	40. 1	35. 3	33. 3	15. 8	12. 8
500	15. 2	45. 3	33. 8	31. 8	13. 8	10. 8

* Only For Reference

S/FTP Cat.6 Solid Lan Cable
Part No.:JBLC07





Application
- Exceeds ANSI/TIA-568-C.2 Cat.6 and ISO 11801 2nd Edition Class E channel standards.
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.6 component standards.
- Meets IEEE802.3af and IEEE 802.3 at for PoE applications.
- Foil shield reduces ingress of EMI interference to ensure cable performance at high frequency levels.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap.
- Color Availability:Additional cable colors available.

Electrical Characteristics
- Impedance:1-250MHz 100±15(ohms)
- Rated Temperature:75℃
- DC Resistance unbalance(%):max 2.5
- DC Resistance 20℃:8.4(ohms/100m)
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Insulation Resistance: >5000MΩ*Km
- Dielectric strength:DC 2500V 2S

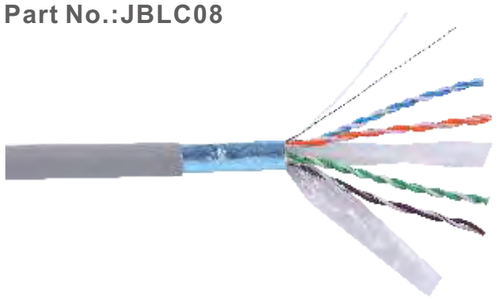
Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: HDPE
- Outer cable diameter:8.1± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: Aluminum foil
- Jacket color: grey RAL 9002 or as per request

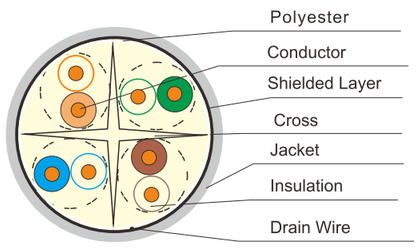
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
1	20. 0	2. 0	74. 3	72. 3	72. 3	67. 8	64. 8
4	23. 0	3. 8	65. 3	61. 5	63. 3	55. 8	52. 8
8	24. 5	5. 3	60. 8	55. 4	58. 8	49. 7	46. 7
10	25. 0	6. 0	59. 3	53. 3	57. 3	47. 8	44. 8
16	25. 0	7. 6	56. 2	48. 7	54. 2	43. 7	40. 7
20	25. 0	8. 5	54. 8	46. 3	52. 8	41. 8	38. 8
25	24. 3	9. 5	53. 3	43. 8	51. 3	39. 8	36. 8
31.25	23. 6	10. 7	51. 9	41. 2	49. 9	37. 9	34. 9
62. 5	21. 5	15. 4	47. 4	32. 0	45. 4	31. 9	28. 9
100	20. 1	19. 8	44. 3	24. 5	42. 3	27. 8	24. 8
150	18. 9	24. 7	41. 7	16. 9	39. 7	24. 3	21. 3
200	18. 0	29. 0	39. 8	10. 8	37. 8	21. 8	18. 8
250	17. 3	32. 8	38. 3	5. 5	36. 3	19. 8	16. 8

* Only For Reference

FTP Cat.6 Solid Lan Cable
Part No.:JBLC08





Application
- Exceeds ANSI/TIA-568-C.2 Cat.6 and ISO 11801 2nd Edition Class E channel standards.
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.6 component standards.
- Meets IEEE802.3af and IEEE 802.3 at for PoE applications.
- Foil shield reduces ingress of EMI interference to ensure cable performance at high frequency levels.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap.
- Color Availability:Additional cable colors available.

Electrical Characteristics
- Impedance:1-250MHz 100±15(ohms)
- Rated Temperature:75℃
- DC Resistance unbalance(%):max 2.5
- DC Resistance 20℃:8.4(ohms/100m)
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Insulation Resistance: >5000MΩ*Km
- Dielectric strength:DC 2500V 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: HDPE
- Outer cable diameter:7.6± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: Aluminum foil
- Jacket color: grey RAL 9002 or as per request

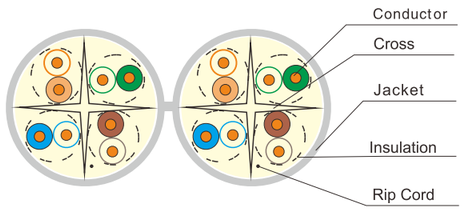
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
1	20. 0	2. 0	74. 3	72. 3	72. 3	67. 8	64. 8
4	23. 0	3. 8	65. 3	61. 5	63. 3	55. 8	52. 8
8	24. 5	5. 3	60. 8	55. 4	58. 8	49. 7	46. 7
10	25. 0	6. 0	59. 3	53. 3	57. 3	47. 8	44. 8
16	25. 0	7. 6	56. 2	48. 7	54. 2	43. 7	40. 7
20	25. 0	8. 5	54. 8	46. 3	52. 8	41. 8	38. 8
25	24. 3	9. 5	53. 3	43. 8	51. 3	39. 8	36. 8
31.25	23. 6	10. 7	51. 9	41. 2	49. 9	37. 9	34. 9
62. 5	21. 5	15. 4	47. 4	32. 0	45. 4	31. 9	28. 9
100	20. 1	19. 8	44. 3	24. 5	42. 3	27. 8	24. 8
150	18. 9	24. 7	41. 7	16. 9	39. 7	24. 3	21. 3
200	18. 0	29. 0	39. 8	10. 8	37. 8	21. 8	18. 8
250	17. 3	32. 8	38. 3	5. 5	36. 3	19. 8	16. 8

* Only For Reference

UTP Cat.6 Solid Dual Lan Cable
Part No.:JBLC09





Application
- Exceeds ANSI/TIA-568-C.2 Cat.6 and ISO 11801 2nd Edition Class E channel standards.
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.6 component standards.
- Meets IEEE802.3af and IEEE 802.3 at for PoE applications.
- Third party tested to comply with ANSI/TIA/EIA-568-C.2
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap.
- Color Availability:Additional cable colors available.

Electrical Characteristics
- Impedance:1-250MHz 100±15(ohms)
- Rated Temperature:75℃
- DC Resistance unbalance(%):max 2.5
- DC Resistance 20℃:8.4(ohms/100m)
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Insulation Resistance: >5000MΩ*Km
- Dielectric strength:DC 2500V 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: HDPE
- Outer cable diameter:(6.6+6.6)± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Jacket color: grey RAL 9002 or as per request

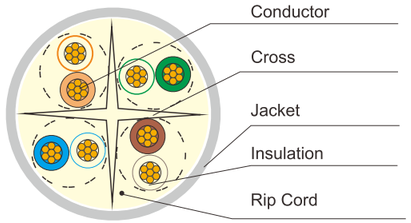
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
1	20. 0	2. 0	74. 3	72. 3	72. 3	67. 8	64. 8
4	23. 0	3. 8	65. 3	61. 5	63. 3	55. 8	52. 8
8	24. 5	5. 3	60. 8	55. 4	58. 8	49. 7	46. 7
10	25. 0	6. 0	59. 3	53. 3	57. 3	47. 8	44. 8
16	25. 0	7. 6	56. 2	48. 7	54. 2	43. 7	40. 7
20	25. 0	8. 5	54. 8	46. 3	52. 8	41. 8	38. 8
25	24. 3	9. 5	53. 3	43. 8	51. 3	39. 8	36. 8
31.25	23. 6	10. 7	51. 9	41. 2	49. 9	37. 9	34. 9
62. 5	21. 5	15. 4	47. 4	32. 0	45. 4	31. 9	28. 9
100	20. 1	19. 8	44. 3	24. 5	42. 3	27. 8	24. 8
150	18. 9	24. 7	41. 7	16. 9	39. 7	24. 3	21. 3
200	18. 0	29. 0	39. 8	10. 8	37. 8	21. 8	18. 8
250	17. 3	32. 8	38. 3	5. 5	36. 3	19. 8	16. 8

* Only For Reference

UTP Cat.6 Solid Lan Cable
Part No.:JBLC10





Application
- Exceeds ANSI/TIA-568-C.2 Cat.6 and ISO 11801 2nd Edition Class E channel standards.
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.6 component standards.
- Meets IEEE802.3af and IEEE 802.3 at for PoE applications.
- Third party tested to comply with ANSI/TIA/EIA-568-C.2
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap.
- Color Availability:Additional cable colors available.

Electrical Characteristics
- Impedance:1-250MHz 100±15(ohms)
- Rated Temperature:75℃
- DC Resistance unbalance(%):max 2.5
- DC Resistance 20℃:8.4(ohms/100m)
- Pair-to-Ground Capacitance Unbalance:330(pF/100m)
- Insulation Resistance: >5000MΩ*Km
- Dielectric strength:DC 2500V 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 23AWG
- Pair insulation: HDPE
- Outer cable diameter:6.4± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Jacket color: grey RAL 9002 or as per request

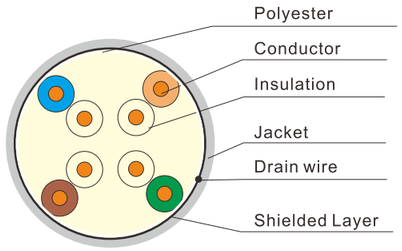
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
1	20. 0	2. 0	74. 3	72. 3	72. 3	67. 8	64. 8
4	23. 0	3. 8	65. 3	61. 5	63. 3	55. 8	52. 8
8	24. 5	5. 3	60. 8	55. 4	58. 8	49. 7	46. 7
10	25. 0	6. 0	59. 3	53. 3	57. 3	47. 8	44. 8
16	25. 0	7. 6	56. 2	48. 7	54. 2	43. 7	40. 7
20	25. 0	8. 5	54. 8	46. 3	52. 8	41. 8	38. 8
25	24. 3	9. 5	53. 3	43. 8	51. 3	39. 8	36. 8
31.25	23. 6	10. 7	51. 9	41. 2	49. 9	37. 9	34. 9
62. 5	21. 5	15. 4	47. 4	32. 0	45. 4	31. 9	28. 9
100	20. 1	19. 8	44. 3	24. 5	42. 3	27. 8	24. 8
150	18. 9	24. 7	41. 7	16. 9	39. 7	24. 3	21. 3
200	18. 0	29. 0	39. 8	10. 8	37. 8	21. 8	18. 8
250	17. 3	32. 8	38. 3	5. 5	36. 3	19. 8	16. 8

* Only For Reference

FTP Cat.5e Solid Lan Cable
Part No.:JBLC11





Application
- Exceeds ANSI/TIA-568-C.2 and ISO 11801 2nd Edition Class D Cat.5e channel standards
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.5e component standards
- Meets requirements of IEEE 802.3af and IEEE 802.3at for PoE application
- Foil shield reduces ingress of EMI interference to ensure cable performance at high frequency levels.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available

Electrical Characteristics
- Impedance: 1-100MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 9.5(ohms/100m)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

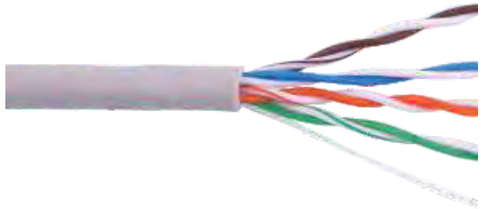
Conductor
- Conductor: bare solid copper
- Conductor diameter: 24AWG
- Pair insulation: HDPE
- Outer cable diameter:6.3± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: Aluminum foil
- Jacket color: grey RAL 9002 or as per request

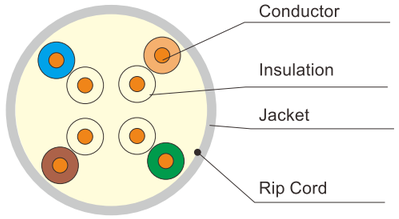
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
0.772	19. 4	1. 8	67. 0	65	64. 0	66. 0	63. 0
1	20. 0	2. 0	65. 3	63	62. 3	63. 8	60. 8
4	23. 0	4. 1	56. 3	52	53. 3	51. 7	48. 7
8	24. 5	5. 8	51. 8	46	48. 8	45. 7	42. 7
10	25. 0	6. 5	50. 3	44	47. 3	43. 8	40. 8
16	25. 0	8. 2	47. 3	39	44. 3	39. 7	36. 7
20	25. 0	9. 3	45. 8	37	42. 8	37. 7	34. 7
25	24. 3	10. 4	44. 3	34	41. 3	35. 8	32. 8
31.25	23. 6	11. 7	42. 9	31	39. 9	33. 9	30. 9
62. 5	21. 5	17. 0	38. 4	21	35. 4	27. 8	24. 8
100	20. 1	22. 0	35. 3	13	32. 3	23. 8	20. 8

* Only For Reference

UTP Cat.5e Solid Lan Cable
Part No.:JBLC12





Application
- Exceeds ANSI/TIA-568-C.2 and ISO 11801 2nd Edition Class D Cat.5e channel standards
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.5e component standards
- Meets requirements of IEEE 802.3af and IEEE 802.3at for PoE application
- Third party tested to Category 5e channel compliance.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available

Electrical Characteristics
- Impedance: 1-100MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 9.5(ohms/100m)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 24AWG
- Pair insulation: HDPE
- Outer cable diameter:5.1± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Jacket color: grey RAL 9002 or as per request

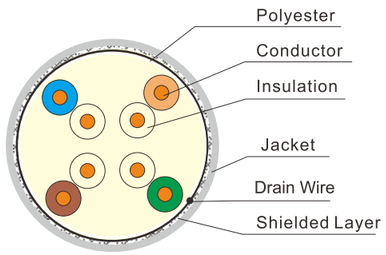
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
0.772	19. 4	1. 8	67. 0	65	64. 0	66. 0	63. 0
1	20. 0	2. 0	65. 3	63	62. 3	63. 8	60. 8
4	23. 0	4. 1	56. 3	52	53. 3	51. 7	48. 7
8	24. 5	5. 8	51. 8	46	48. 8	45. 7	42. 7
10	25. 0	6. 5	50. 3	44	47. 3	43. 8	40. 8
16	25. 0	8. 2	47. 3	39	44. 3	39. 7	36. 7
20	25. 0	9. 3	45. 8	37	42. 8	37. 7	34. 7
25	24. 3	10. 4	44. 3	34	41. 3	35. 8	32. 8
31.25	23. 6	11. 7	42. 9	31	39. 9	33. 9	30. 9
62. 5	21. 5	17. 0	38. 4	21	35. 4	27. 8	24. 8
100	20. 1	22. 0	35. 3	13	32. 3	23. 8	20. 8

* Only For Reference

S/FTP Cat.5e Solid Lan Cable
Part No.:JBLC13





Application
- Exceeds ANSI/TIA-568-C.2 and ISO 11801 2nd Edition Class D Cat.5e channel standards
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.5e component standards
- Meets requirements of IEEE 802.3af and IEEE 802.3at for PoE application
- Foil shield reduces ingress of EMI interference to ensure cable performance at high frequency levels.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available

Electrical Characteristics
- Impedance: 1-100MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 9.5(ohms/100m)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 24AWG
- Pair insulation: HDPE
- Outer cable diameter:6.5± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Overall shield material: Aluminum foil
- Jacket color: grey RAL 9002 or as per request

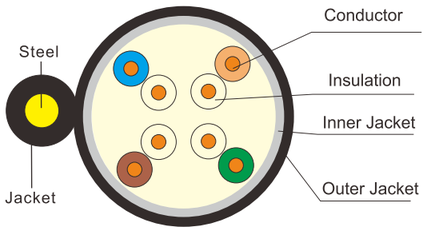
Electrical Performance

Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
0.772	19. 4	1. 8	67. 0	65	64. 0	66. 0	63. 0
1	20. 0	2. 0	65. 3	63	62. 3	63. 8	60. 8
4	23. 0	4. 1	56. 3	52	53. 3	51. 7	48. 7
8	24. 5	5. 8	51. 8	46	48. 8	45. 7	42. 7
10	25. 0	6. 5	50. 3	44	47. 3	43. 8	40. 8
16	25. 0	8. 2	47. 3	39	44. 3	39. 7	36. 7
20	25. 0	9. 3	45. 8	37	42. 8	37. 7	34. 7
25	24. 3	10. 4	44. 3	34	41. 3	35. 8	32. 8
31.25	23. 6	11. 7	42. 9	31	39. 9	33. 9	30. 9
62. 5	21. 5	17. 0	38. 4	21	35. 4	27. 8	24. 8
100	20. 1	22. 0	35. 3	13	32. 3	23. 8	20. 8

* Only For Reference

Outdoor UTP Cat.5e With Messager Lan Cable
Part No.:JBLC14





Application
- Exceeds ANSI/TIA-568-C.2 and ISO 11801 2nd Edition Class D Cat.5e channel standards
- Exceeds requirements of ANSI/TIA-568.C.2 and IEC 61156-5 Cat.5e component standards
- Meets requirements of IEEE 802.3af and IEEE 802.3at for PoE application
- Third party tested to Category 5e channel compliance.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available

Electrical Characteristics
- Impedance: 1-100MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 9.5(ohms/100m)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

Conductor
- Conductor: bare solid copper
- Conductor diameter: 24AWG
- Pair insulation: HDPE
- Outer cable diameter:(5.1+2.3)± 0.2mm
- Pair identification: pair 1= white-blue/blue
  pair 2= white-orange/orange
  pair 3= white-green/green
  pair 4= white-brown/brown
- Outer jacket: PVC/CMX/CM/CMR/LSZH/LDPE
- Jacket color: grey RAL 9002 or as per request

Electrical Performance

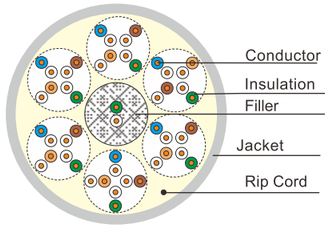
Frequency (MHz)	Return loss (dB)	Attenuation (dB/100m)	NEXT (dB)	ACR (dB)	PSNEXT (dB)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)
0.772	19. 4	1. 8	67. 0	65	64. 0	66. 0	63. 0
1	20. 0	2. 0	65. 3	63	62. 3	63. 8	60. 8
4	23. 0	4. 1	56. 3	52	53. 3	51. 7	48. 7
8	24. 5	5. 8	51. 8	46	48. 8	45. 7	42. 7
10	25. 0	6. 5	50. 3	44	47. 3	43. 8	40. 8
16	25. 0	8. 2	47. 3	39	44. 3	39. 7	36. 7
20	25. 0	9. 3	45. 8	37	42. 8	37. 7	34. 7
25	24. 3	10. 4	44. 3	34	41. 3	35. 8	32. 8
31.25	23. 6	11. 7	42. 9	31	39. 9	33. 9	30. 9
62. 5	21. 5	17. 0	38. 4	21	35. 4	27. 8	24. 8
100	20. 1	22. 0	35. 3	13	32. 3	23. 8	20. 8

* Only For Reference

LAN CABLE

25/50/100 Pairs UTP Cat.3 Solid Cable
Part No.:JBLC15





Order Information

Part No.	Description
JBLC15-1-25	UTP Cat.3 Solid lan cable,25 pairs
JBLC15-1-50	UTP Cat.3 Solid lan cable,50 pairs
JBLC15-1-100	UTP Cat.3 Solid lan cable,100 pairs

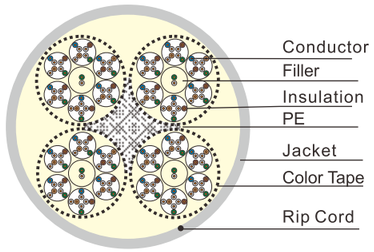
Application
- Exceeds requirements of ANSI/TIA-568-C.2 Cat.3 and ISO 11801 Class C channel standards
- Exceeds requirements of ANSI/TIA-568.C.2 Cat.3 component standards
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available

Electrical Characteristics
- Impedance: 1-16MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 111(ohm)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

Mechanical Characteristics
- Cable under the minimum tension:≥400N
- Conductor elongation:≥15%
- Jacket before Aging
- Tensile Strength≥13.5Mpa
- Elongation≥150%
- Jacket After Aging
- Tensile Strength≥12.5Mps
- Elongation:≥125%

25/50/100 Pairs UTP Cat.5 Solid Cable
Part No.:JBLC16





Order Information

Part No.	Description
JBLC16-2-25	UTP Cat.5e Solid lan cable,25 pairs
JBLC16-2-50	UTP Cat.5e Solid lan cable,50 pairs
JBLC16-2-100	UTP Cat.5e Solid lan cable,100 pairs

Application
- Exceeds requirements and ISO 11801 Class D channel standards
- Exceeds requirements and IEC 61156-5 Cat.5 component standards.
- Descending length cable markings enable easy identification of remaining cable which reduces installation time and cable scrap
- Color availability: additional cable colors available
- Package:305m(1000feet) on a reel.

Electrical Characteristics
- Impedance: 1-100MHz 100 ±15ohms
- Rated Temperature: 75°C
- DC Resistance Unbalance: max 2.5%
- DC Resistance 20°C: 111(ohm)
- Pair-to-Ground Capacitance Unbalance: 330(pF/100m)
- Insulation Resistance: >5000MΩ*km
- Dielectric strength: 2500V DC, 2S

Mechanical Characteristics
- Cable under the minimum tension:≥400N
- Conductor elongation:≥15%
- Jacket before Aging
- Tensile Strength≥13.5Mpa
- Elongation≥150%
- Jacket After Aging
- Tensile Strength≥12.5Mps
- Elongation:≥125%

ALARM CABLE

Alarm Cable
Part No.:JBAL01





Product Description
- Structure:24AWG(0.22mm2) unshielded or shielded
- Conductor Material: CCA, TC, BC, TCCA
- Specification:7 stranded,0.18mm/0.19mm/0.20mm
- Cable core: 2/4/6/8/10/12/14/16/18/20 cores
- Insulation: PVC
- Rip cord: Nylon Fibre
- Shielded:Al/foil
- Drain wire:7x0.20mm
- Jacket: PVC

Application
- These cables are used for installation in signaling and alarm system or security system
- Infrared as well as micro wave or mixed technology systems to the switch board
- This is suitable for the connection of contacts detectors and sensors.

Electrical Characteristics
- Nominal DC resistance per conductor at 206.43 ohms/Kft Nominal capacitance between conductors at 1kHz 35pF/ft
- Operating voltage: 300V/RMS max
- Temperature rating: -20°C to 60°C

Single Jacket

Part No.	Conductor	Insulation		Jacket		Packing
		Nom Thick(mm)	Nom Diam(mm)	Nom Thick(mm)	Nom Diam(mm)	
JBAL01	2x7/0.20	0.22	1.05	0.45	3.1	Box Coil Drum Paper reel Plastic reel Wooden reel
JBAL02	4x7/0.20	0.22	1.05	0.45	3.4	
JBAL03	6x7/0.20	0.22	1.05	0.5	4.1	
JBAL04	8x7/0.20	0.22	1.05	0.5	4.5	
JBAL05	10x7/0.20	0.22	1.05	0.6	5.1	
JBAL06	12x7/0.20	0.22	1.05	0.6	5.5	
JBAL07	14x7/0.20	0.22	1.05	0.7	6.1	
JBAL08	16x7/0.20	0.22	1.05	0.7	6.4	
JBAL09	20x7/0.20	0.22	1.05	0.8	7.2	

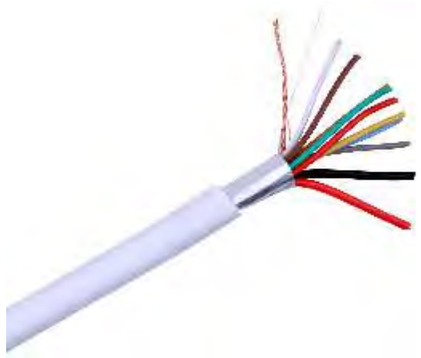
Twin Jacket

Part No.	Conductor	Insulation		Jacket		Packing
		Nom Thick(mm)	Nom Diam(mm)	Nom Thick(mm)	Nom Diam(mm)	
JBAL10	2x7/0.20	0.22	1.05	3.1	4.1	Box Coil Drum Paper reel Plastic reel Wooden reel
JBAL11	4x7/0.20	0.22	1.05	3.4	4.4	
JBAL12	6x7/0.20	0.22	1.05	4.1	5.1	
JBAL13	8x7/0.20	0.22	1.05	4.5	5.5	
JBAL14	10x7/0.20	0.22	1.05	5.1	6.1	
JBAL15	12x7/0.20	0.22	1.05	5.5	6.5	
JBAL16	14x7/0.20	0.22	1.05	6.1	7.1	
JBAL17	16x7/0.20	0.22	1.05	6.4	7.4	
JBAL18	20x7/0.20	0.22	1.05	7.2	8.2	

Part No.:JBAL03

Part No.	Cores	Conductor	Insulation Nom Thick Min(mm)	Jacket Nom.Dia(mm)	Jacket Nom Thick Min(mm)
JBAL43	4	7/0.18	0.16	3.8	0.50
JBAL44	6	7/0.18	0.16	4.3	0.65
JBAL45	8	7/0.18	0.16	4.3	0.65
JBAL46	4	14/0.18	0.16	4.7	0.65
JBAL47	6	14/0.18	0.16	5.7	0.75
JBAL48	8	14/0.18	0.16	5.7	0.75

Composite Alarm Cable
Part No.:JBAL02



Product Description
- Structure:24AWG(0.22mm2) unshielded or shielded
- Conductor Material: CCA, TC, BC, TCCA
- Specification:7 stranded,0.18mm/0.19mm/0.20mm
- Cable core: 2/4/6/8/10/12/14/16/18/20 cores
- Insulation: PVC
- Rip cord: Nylon Fibre
- Shielded:Al/foil
- Drain wire:7x0.20mm
- Jacket: PVC

Application
- These cables are used for installation in signaling and alarm system or security system
- Infrared as well as micro wave or mixed technology systems to the switch board
- This is suitable for the connection of contacts detectors and sensors.

Electrical Characteristics
- Nominal DC resistance per conductor at 206.43 ohms/Kft Nominal capacitance between conductors at 1kHz 35pF/ft
- Operating voltage: 300V/RMS max
- Temperature rating: -20°C to 60°C

Single Jacket

Part No.	Conductor	Insulation		Jacket		Packing
		Nom Thick(mm)	Nom Diam(mm)	Nom Thick(mm)	Nom Diam(mm)	
JBAL19	2x16/0.20+2x7/0.20	1.5	1.05	0.5	4.2	
JBAL20	2x16/0.20+4x7/0.20	1.5	1.05	0.5	4.7	
JBAL21	2x16/0.20+6x7/0.20	1.5	1.05	0.6	5.2	
JBAL22	2x16/0.20+8x7/0.20	1.5	1.05	0.6	5.9	Box
JBAL23	2x16/0.20+10x7/0.20	1.5	1.05	0.7	6.3	Coil
JBAL24	2x16/0.20+12x7/0.20	1.5	1.05	0.7	6.4	Drum
JBAL25	2x24/0.20+2x7/0.20	1.8	1.05	0.5	4.5	Paper reel
JBAL26	2x24/0.20+4x7/0.20	1.8	1.05	0.5	5	Plastic reel
JBAL27	2x24/0.20+6x7/0.20	1.8	1.05	0.6	5.1	Wooden reel
JBAL28	2x24/0.20+8x7/0.20	1.8	1.05	0.6	6.4	
JBAL29	2x24/0.20+10x7/0.20	1.8	1.05	0.7	6.6	
JBAL30	2x24/0.20+12x7/0.20	1.8	1.05	0.7	6.8	

Twin Jacket

Part No.	Conductor	Insulation		Jacket		Packing
		Nom Thick(mm)	Nom Diam(mm)	Nom Thick(mm)	Nom Diam(mm)	
JBAL31	2x16/0.20+2x7/0.20	1.5	1.05	4.2	5.2	
JBAL32	2x16/0.20+4x7/0.20	1.5	1.05	4.7	5.7	
JBAL33	2x16/0.20+6x7/0.20	1.5	1.05	5.2	6.2	
JBAL34	2x16/0.20+8x7/0.20	1.5	1.05	5.9	6.9	Box
JBAL35	2x16/0.20+10x7/0.20	1.5	1.05	6.3	7.3	Coil
JBAL36	2x16/0.20+12x7/0.20	1.5	1.05	6.4	7.4	Drum
JBAL37	2x24/0.20+2x7/0.20	1.8	1.05	4.5	5.5	Paper reel
JBAL38	2x24/0.20+4x7/0.20	1.8	1.05	5	6	Plastic reel
JBAL39	2x24/0.20+6x7/0.20	1.8	1.05	5.1	6.1	Wooden reel
JBAL40	2x24/0.20+8x7/0.20	1.8	1.05	6.4	7.4	
JBAL41	2x24/0.20+10x7/0.20	1.8	1.05	6.6	7.6	
JBAL42	2x24/0.20+12x7/0.20	1.8	1.05	6.8	7.8	

Common fire alarm cable



Product Description
- Solid or stranded tinned or bare copper conductor
- Fire-resistant PVC or LSOH insulation and jacket
- Fiberglass tape or fire-resistant mica tape insulation(optional).
- Test on electric cables under fire conditions complies with IEC60332-3-24:2000,UL1424,Power,Limited Fire alarm circuit cables C22.2 No.208-03,Fire alarm and signal.
- Measurement of smoke density of cable burning under defined conditions on electric cables under fire conditions complies to IEC61034-2:2005
- Test on electric cables under fire conditions complies to IEC60331-21:1999

Applications
- Fire detection and fire alarm systems for buildings
- Voice alarm systems
- Emergency voice communication.
- Emergency and escape lighting
- Other essential service control circuits for standard fire resistance.

Order Information

Part No.	Conductor	Insulation		Jacket		Packing
		Nom Thick(mm)	Nom Diam(mm)	Nom Thick(mm)	Nom Diam(mm)	
JBFA01	2x0.5mm2	0.5	1.8	0.7	5.2	
JBFA02	3x0.5mm2	0.5	1.8	0.7	5.2	
JBFA03	2x0.8mm2	0.5	2.0	0.7	5.4	Box
JBFA04	3x0.8mm2	0.5	2.0	0.7	5.4	Coil
JBFA05	2x1.0mm2	0.6	2.35	0.8	6.5	Drum
JBFA06	3x1.0mm2	0.6	2.35	0.8	6.5	Paper reel
JBFA07	2x1.5mm2	0.7	2.8	1.0	7.8	Plastic reel
JBFA08	3x1.5mm2	0.7	2.8	1.0	7.8	Wooden reel
JBFA09	2x2.5mm2	0.8	3.4	1.0	9.0	
JBFA10	3x2.5mm2	0.8	3.4	1.0	9.0	

UK Standard Fire Alarm Cable



Product Description
- Fire Resistant Cables are manufactured with latest technology to ensure consistent quality and reliability.
- Conductor:Solid bare copper(IEC/EN228,BS 6360,VDE 0295,HD 383)
- Insulation:Fire resistant silicon rubber(HD 22.1,BS 7655 EI2),Colors:BS7671/HD308-S2/VDE0293-308(for more than 5 cores white core/black numbered)
- Separator:Polyester tape
- Drain Wire:0.8mm solid tinned copper
- Shield:Aluminium laminated polyester tape
- Sheath:HFFR,Red(RAL3000) or white;EN 50290-2,VDE 0207 HM2,BS 7655 LTS1/LTS3

Applications
- Fire detection and fire alarm systems for buildings
- Voice alarm systems
- Emergency voice communication.
- Emergency and escape lighting
- Other essential service control circuits for standard fire resistance.

Order Information

Part No.	Conductor	Dia(±5%)mm	Copper W (kg/km)	Cable W (kg/km)
JBFA39	2x1.00mm2	5.8	23	51
JBFA40	3x1.00mm2	6	32	65
JBFA41	4x1.00mm2	6.6	41	81
JBFA42	2x1.50mm2	6.65	33	70
JBFA43	3x1.50mm2	6.75	46	90
JBFA44	4x1.50mm2	7.6	59	110
JBFA45	2x2.50mm2	7.8	50	100
JBFA46	3x2.50mm2	8.25	72	135
JBFA47	4x2.50mm2	9.1	95	165

FIRE ALARM CABLE

Russia Standard Fire Alarm Cable



Product Description

- Cables symmetrical,twisted pair,with single copper conductor cross-section from 0.2 to 2.5mm2, with the isolation of fire-resistant silicone rubber sheathed in PVC low flammability with low smoke and gas evolution.The shell is orange.
- Designed for group use,fixed installations in fire protection systems,including fire alarm systems,warning systems and evacuation,automatic fire extinguishing systems,smoke protection systems,as well as in other important life-support systems,which should keep working in a fire,used indoors and outdoors.
- Cable KPSng-FRLS should have a low smoke and gas evolution,having a class of fire danger P1.1.2.2.2 in accordance with Russian standards R 53315-2009.Cables must meet the regulatory requirements of the Technical Regulations on fire safety,including established in Russian standard R 53315-2009 p.5.3 PRGP 1(category A combustion-proliferation group laying)p.5.8 to 1(fire-resistance for 180 minutes)

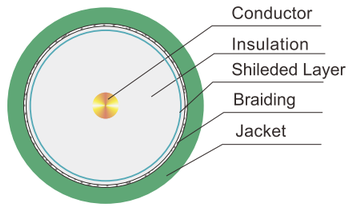
Order Information

Part No.	Product Type
JBFA11	KPSng(A)-FRLS 1x2x0.2 cable
JBFA12	KPSng(A)-FRLS 1x2x0.35 cable
JBFA13	KPSng(A)-FRLS 1x2x0.5 cable
JBFA14	KPSng(A)-FRLS 1x2x0.75 cable
JBFA15	KPSng(A)-FRLS 1x2x1.0 cable
JBFA16	KPSng(A)-FRLS 1x2x1.5 cable
JBFA17	KPSng(A)-FRLS 1x2x2.5 cable
JBFA18	KPSng(A)-FRLS 2x2x0.2 cable
JBFA19	KPSng(A)-FRLS 2x2x0.35 cable
JBFA20	KPSng(A)-FRLS 2x2x0.5 cable
JBFA21	KPSng(A)-FRLS 2x2x0.75 cable
JBFA22	KPSng(A)-FRLS 2x2x1.0 cable
JBFA23	KPSng(A)-FRLS 2x2x1.5 cable
JBFA24	KPSng(A)-FRLS 2x2x2.5 cable
JBFA25	KPS(screened)(A)-FRLS 1x2x0.2 cable
JBFA26	KPS(screened)(A)-FRLS 1x2x0.35 cable
JBFA27	KPS(screened)(A)-FRLS 1x2x0.5 cable
JBFA28	KPS(screened)(A)-FRLS 1x2x0.75 cable
JBFA29	KPS(screened)(A)-FRLS 1x2x1.0 cable
JBFA30	KPS(screened)(A)-FRLS 1x2x1.5 cable
JBFA31	KPS(screened)(A)-FRLS 1x2x2.5 cable
JBFA32	KPS(screened)(A)-FRLS 2x2x0.2 cable
JBFA33	KPS(screened)(A)-FRLS 2x2x0.35 cable
JBFA34	KPS(screened)(A)-FRLS 2x2x0.5 cable
JBFA35	KPS(screened)(A)-FRLS 2x2x0.75 cable
JBFA36	KPS(screened)(A)-FRLS 2x2x1.0 cable
JBFA37	KPS(screened)(A)-FRLS 2x2x1.5 cable
JBFA38	KPS(screened)(A)-FRLS 2x2x2.5 cable

COAXIAL CABLE

RG6 Coaxial Cable





Application

- Used for wide band,the data transmission and the signal of computer

Product Description

- Inner conductor: 1/1.02mm BC or CCS
- Insulation:4.57mm Foamed Polyethylene
- Shield 1:Al Foil longitudinal
- Shield 2:BC or AL wire Braid
- Jacket:6.8mm PVC or PE
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃ or -40℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics

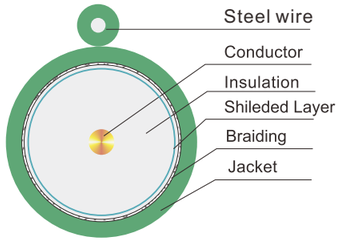
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:52± 3pF/m
- Max Attenuation:20℃

Order Information

Part No.	Cable Type	Inner conductor(mm)	Insulation(mm)	Braid		Jacket(mm)
				AL-Foil	No./mm	
JBCO01	RG6	1.02	4.57FPE	Yes	16x2x0.12	6.8
JBCO02		1.02	4.57FPE	Yes	16x3x0.12	6.8
JBCO03		1.02	4.57FPE	Yes	16x4x0.12	6.8
JBCO04		1.02	4.57FPE	Yes	16x6x0.12	6.8

RG6 Messenger Coaxial Cable





Application

- Used for wide band,the data transmission and the signal of computer

Product Description

- Inner conductor: 1/1.02mm BC or CCS
- Insulation:4.57mm Foamed Polyethylene
- Shield 1:Al Foil longitudinal
- Shield 2:BC or AL wire Braid
- Messenger:1.33mm steel wire
- Jacket:6.8mm+2.8mm PVC or PE
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃ or -40℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics

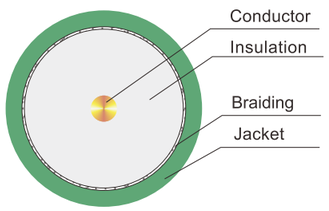
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:52± 3pF/m
- Max Attenuation:20℃

Order Information

Part No.	Cable Type	Inner conductor(mm)	Insulation(mm)	Braid		Jacket(mm)
				AL-Foil	No./mm	
JBCO05	RG6 MESSENGER COAXIAL CABLE	1.02	4.57FPE	Yes	16x2x0.12	6.8+2.8
JBCO06		1.02	4.57FPE	Yes	16x3x0.12	6.8+2.8
JBCO07		1.02	4.57FPE	Yes	16x4x0.12	6.8+2.8
JBCO08		1.02	4.57FPE	Yes	16x6x0.12	6.8+2.8

RG59 Coaxial Cable





Application
- Used as a connection cable in the radio-communication.

Product Description
- Inner conductor: 1/0.81mm BC or CCS
- Insulation:3.66 Solid Polyethylene
- Shield 1:Al Foil longitudinal
- Shield 2:BC or AL wire Braid
- Jacket:6.1mm PVC
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃ or -40℃~70℃
- Reference Standard:MIL-C-17

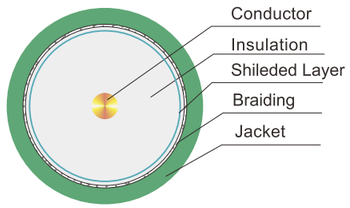
Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:66± 3pF/m
- Max Attenuation:20℃

Order Information

Part No.	Cable Type	Inner conductor(mm)	Insulation(mm)	Braid		Jacket(mm)
				AL-Foil	No./mm	
JBCO09	RG59	0.81	3.66FPE	Yes	16x2x0.12	6.1
JBCO10		0.81	3.66FPE	Yes	16x3x0.12	6.1
JBCO11		0.81	3.66FPE	Yes	16x4x0.12	6.1
JBCO12		0.81	3.66FPE	Yes	16x6x0.12	6.1

RG11 Coaxial Cable





Application
- Used for wide band,the data transmission and the signal of computer

Product Description
- Inner conductor: 1/1.63mm BC or CCS
- Insulation:7.11mm Foamed Polyethylene
- Shield 1:Al Foil longitudinal,bonded
- Shield 2:BC or AL wire Braid
- Jacket:10.16mm PVC or PE
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃ or -40℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:52± 3pF/m
- Max Attenuation:20℃

Order Information

Part No.	Cable Type	Inner conductor(mm)	Insulation(mm)	Braid		Jacket(mm)
				AL-Foil	No./mm	
JBCO13	RG11	1.63	7.11FPE	Yes	32x0.12	10.16
JBCO14		1.63	7.11FPE	Yes	48x0.12	10.16
JBCO15		1.63	7.11FPE	Yes	64x0.12	10.16
JBCO16		1.63	7.11FPE	Yes	96x0.12	10.16

19VATC Coaxial Cable
17VATC Coaxial Cable



Application
- Used as a distribution cable for indoor CATV,CCTV systems and as a connection cable for satellite systems where lower attenuation required.

Product Description
- 17 VATC Inner conductor: 1/1.02mm BC or CCS
- 19 VATC Inner conductor: 1/1.13mm BC or CCS
- 17 VATC Insulation:4.70mm Foamed Polyethylene
- 19 VATC Insulation:4.80mm Foamed Polyethylene
- Shield 1:Al Foil longitudinal,bonded
- Shield 2:BC or Aluminum wire Braid
- Jacket:6.8mm PVC
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃ or -40℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:52± 3pF/m
- Max Attenuation:20℃

Order Information

Part No.	Cable Type	Inner conductor(mm)	Insulation(mm)	Braid		Jacket(mm)
				AL-Foil	No./mm	
JBCO17	19 VATC	1.02	4.7FPE	Yes	16x2x0.12	6.8
JBCO18		1.02	4.7FPE	Yes	16x3x0.12	6.8
JBCO19		1.02	4.7FPE	Yes	16x4x0.12	6.8
JBCO20		1.02	4.7FPE	Yes	16x6x0.12	6.8
JBCO21	17 VATC	1.13	4.8FPE	Yes	16x2x0.12	6.8
JBCO22		1.13	4.8FPE	Yes	16x3x0.12	6.8
JBCO23		1.13	4.8FPE	Yes	16x4x0.12	6.8
JBCO24		1.13	4.8FPE	Yes	16x6x0.12	6.8

SYWV-75-5 Composite Coaxial Cable

Part No:JBCO25



Application
- Used for wide band,the data transmission and the signal of computer

Coaxial Cable
- Inner conductor: 1/1.0mm BC
- Insulation:4.8mm Foamed Polyethylene
- Shield 1:Al Foil longitudinal
- Shield 2:Tinned or CCA copper wire Braid
- Jacket:7.0mm PVC

Network Cable
- Inner conductor: 1/0.5mm BC
- Insulation:0.9mm PVC
- Jacket:5.2mm PVC
- Flammability grade:CMX,CM
- Operating Temperature:-25℃~70℃
- Reference Standard:UL1581,UL444,GY/T 135-1998

Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:52± 3pF/m
- Max Attenuation:20℃

Network Cable Electrical Characteristics

Frequency(MHZ)	Impedance(Ohm)	Attenuation(db/100m)	Next(dB)
1.0	100±15	2.0	62.0
4.0	100±15	4.3	53.0
10.0	100±15	6.6	47.0
16.0	100±15	8.2	44.0
20.0	100±15	9.2	42.5
31.25	100±15	11.8	39.5
62.50	100±15	17.1	35.0
100.0	100±15	22.0	32.0

COAXIAL CABLE

RG59 Composite Coaxial Cable(a)

Part No:JBCO26



Application
- Used for the signal sequences of the video and audio,at the 1GHz below.

Product Description
Coaxial part:
- Inner conductor: 1/0.81mm BC
- Insulation:3.66 Foamed Polyethylene
- Shield :BC or CCS wire Braid
- Jacket:6.0mm PVC

Twisted Pair Cables:
- Inner conductor: 7/0.38mm BC or CCA
- Insulation:1.60mm PVC or PE
- Jacket:4.8mm PVC
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:55± 3pF/m
- Max Attenuation:20℃

RG59 Composite Coaxial Cable(b)

Part No:JBCO27



Application
- Used for the signal sequences of the video and audio,at the 1GHz below.

Product Description
Coaxial part:
- Inner conductor: 1/0.60mm BC
- Insulation:3.66 Foamed Polyethylene
- Shield :BC or CCS wire Braid
- Jacket:6.2mm PVC

Twisted Pair Cables:
- Inner conductor: 24/0.19mm BC
- Insulation:2.7mm PVC
- Jacket:7.8x14.0mm PVC
- Flammability grade:CMX,CM
- Operating temperature:-25℃~70℃
- Reference Standard:MIL-C-17

Electrical Characteristics
- Impedance: 75 Ohm± 3 Ohm
- Capacitance:55± 3pF/m
- Max Attenuation:20℃

TELEPHONE CABLE





Product Description
- Conductor Material:BC or CCA
- Insulation: HDPE 0.90+-0.06mm
- Cable core: 2/4/6/8 cores
- Jacket: PVC/LSOH

Electrical Characteristics
- Elongation: min. 300%
- Temperature range: -20°C up to +75°C

Part No.	Product Type	Specification	Insulation Diameter(mm)	Overall Diameter(mm)
JBTE01	Flat cable	2x7/0.10mm	0.95	2.1x3.2
JBTE02	Flat cable	4x7/0.10mm	0.95	2.2x4.8
JBTE03	Flat cable	6x7/0.10mm	0.95	2.4x6.8
JBTE04	Flat cable	8x7/0.10mm	0.95	2.5x8.7
JBTE05	Flat cable	2x7/0.12mm	0.95	2.1x3.2
JBTE06	Flat cable	4x7/0.12mm	0.95	2.2x4.8
JBTE07	Flat cable	6x7/0.12mm	0.95	2.4x6.8
JBTE08	Flat cable	8x7/0.12mm	0.95	2.5x8.7
JBTE09	round cable	1x2/0.5	0.9	3.0
JBTE10	round cable	2x2/0.5	0.9	4.4
JBTE11	round cable	3x2/0.5	0.9	4.6
JBTE12	round cable	4x2/0.5	0.9	5.0
JBTE13	round cable	5x2/0.5	0.9	5.7
JBTE14	round cable	6x2/0.5	0.9	6.2
JBTE15	round cable	8x2/0.5	0.9	6.7
JBTE16	round cable	10x2/0.5	0.9	7.9
JBTE17	round cable	15x2/0.5	0.9	9.0
JBTE18	round cable	20x2/0.5	0.9	10.2
JBTE19	round cable	30x2/0.5	0.9	12.8

Part No.:JBTE20



Telephone Handset Cord

Specification
- Structure: 24/26/28AWG, telephone spiral cables
- Length: 1m-30m
- Connector: RJ9 ,RJ11 6P2C 6P4C 6P6C
- Color: beige/white/black/red/blue
- Rated temperature: 60°C, rated voltage: 150V
- Jacket: PVC
- With the good elasticity and flexiable

Part No.:JBTE21



Telephone Line Cord

Specification
- Structure: 24/26/28AWG, telephone line cables
- Length: 1m-30m
- Conductor Material:BC or CCA
- Connector: RJ9 ,RJ11 6P2C 6P4C 6P6C
- Inside jacket: PP(polypropylene)
- Cable core: 2/4/6/8 cores
- Official authentication: ROHS ,REACH,CE
- Color: beige/white/black/red/blue

TELEPHONE ACCESSORIES

French type ADSL splitter 6P2C

Par No.:JBTE22



Modular triplex adapter 6P2C/4C/6C 8P8C

Par No.:JBTE23



Modular duplex jack 6P2C/4C/6C 8P8C

Par No.:JBTE24



US ADSL splitter 6P2C

Par No.:JBTE25



US ADSL splitter 6P2C

Par No.:JBTE26



US ADSL splitter 6P2C

Par No.:JBTE27



US ADSL splitter 6P6C

Par No.:JBTE28



Italian ADSL filter

Par No.:JBTE29



SPEAKER CABLE



Application: used for speaker ranges,home theater or audio system,used for connecting power amplifier and broadcasting systems,for transmitting the audio signals amplified by the amplifier

Structure: 8AWG,10AWG, 12AWG, 14AWG, 16AWG, 18AWG,20AWG or customized

Conductor Material: OFC/TC/BC/CCA/TCCA/CCS

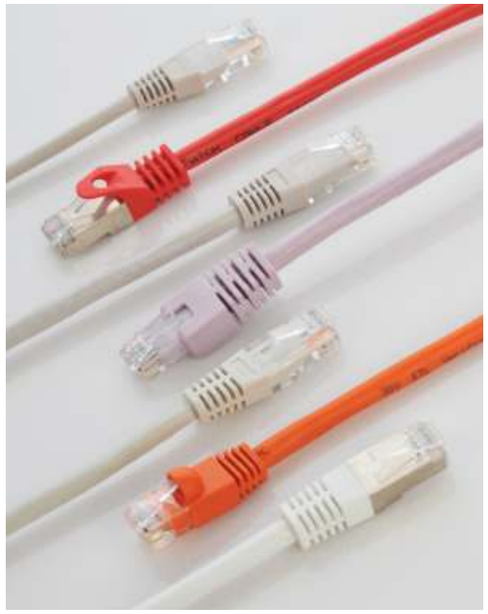
Rated voltage: 85V

Jacket: Transparent PVC;Black&Red PVC,White PVC or customized

Packing: Box/Coil/Drum/Paper reel/Plastic reel/Wooden reel

Part No.	Description	Specification	Diameter(mm)	Weight(kg/km)
JBSP01	2x0.24mm^2	2x30/0.10	1.6x3.3	9
JBSP02	2x0.4mm^2	2x50/0.10	1.8x3.6	13
JBSP03	2x0.5mm^2	2x64/0.10	1.9x3.8	15
JBSP04	2x0.6mm^2	2x80/0.10	2.1x4.3	19
JBSP05	2x0.75mm^2	2x96/0.10	2.2x4.5	22
JBSP06	2x0.8mm^2	2x100/0.10	2.3x4.5	22
JBSP07	2x1mm^2	2x7x18/0.10	2.6x5.1	28
JBSP08	2x1.5mm^2	2x7x27/0.10	2.9x5.8	38
JBSP09	2x2mm^2	2x7x36/0.10	3.3x6.5	50
JBSP10	2x2.5mm^2	2x7x46/0.10	3.5x7.1	61
JBSP11	2x4mm^2	2x7x72/0.10	4.1x8.3	90
JBSP12	2x6mm^2	2x7x110/0.10	5.0x10.1	135
JBSP13	2x0.4mm^2	2x13/0.20	1.9x3.8	14
JBSP14	2x0.5mm^2	2x16/0.20	2.0x4.0	16
JBSP15	2x0.6mm^2	2x19/0.20	2.1x4.2	18
JBSP16	2x0.75mm^2	2x24/0.20	2.2x4.5	22
JBSP17	2x0.8mm^2	2x26/0.20	2.3x4.5	23
JBSP18	2x1mm^2	2x32/0.20	2.4x4.8	27
JBSP19	2x1.5mm^2	2x48/0.20	2.7x5.4	38
JBSP20	2x2mm^2	2x64/0.20	2.9x5.9	48
JBSP21	2x2.5mm^2	2x7x11/0.20	3.5x6.9	59
JBSP22	2x4mm^2	2x7x18/0.20	4.1x8.2	90
JBSP23	2x6mm^2	2x7x27/0.20	5.0x10.0	133
JBSP24	2x20AWG	2x41/0.12	1.9x3.9	16
JBSP25	2x18AWG	2x65/0.12	2.3x4.6	23
JBSP26	2x16AWG	2x7x15/0.12	2.8x5.6	15
JBSP27	2x14AWG	2x7x23/0.12	3.3x6.6	20
JBSP28	2x12AWG	2x7x37/0.12	3.9x7.7	26
JBSP29	2x10AWG	2x7x59/0.12	4.8x9.5	39
JBSP30	2x8AWG	2x7x95/0.12	5.7x11.4	182

CAT.5E PATCH CORD



Description

- Patch cords are designed for end-to-end connections in equipment rooms or horizontal subsystems
- They are fully complaint to ISO/IEC 11801 and T-568A Cat5e standards and meet T568A/B wiring configuration
- Patch cords provide more flexibility for quick connection between patch panels
- Various lengths, wiring means and colors are available for your choice

Electrical Characteristics

- Contact-resistance: <3mΩ
- Insulation-resistance: >1000mΩ
- Dielectric intensity: DC 1000V(AC 700V), no spark over and fly arc in 1 minute

Mechanical Characteristics

- Insertion times: >1000 times
- Materials:
  Plug housing: PC
- Gold pin: phosphor bronze with gold-plating
- Shielding shell:Phosphor bronze with nickel plating

Nominal Transmission Characteristics

Res.	Length	Prop. Delay	Delay Skew	Freq.	Insertion Loss	NEXT	RL	ACR-N	ACR-F	PS NEXT	PS ACR-N	PS ACR-F
Ω	Max.	ns	ns	MHZ	dB	dB	dB	dB	dB	dB	dB	dB
i	100m	555	50	1	3	60.0	17.0	57.0	57.4	57.0	54.0	54.4
				4	4.5	53.5	17.0	49.1	45.4	50.5	46.1	42.4
				8	6.3	48.6	17.0	42.3	39.3	45.6	39.3	36.3
				10	7.1	47.0	17.0	39.9	37.4	44.0	36.9	34.4
				16	9.1	43.6	17.0	34.5	33.3	40.6	31.5	30.3
				20	10.2	42.0	17.0	31.8	31.4	39.0	28.8	28.4
				25	11.4	40.3	16.0	28.9	29.4	37.3	25.9	26.4
				31.25	12.9	38.7	15.1	25.9	27.5	35.7	22.9	24.5
				62.5	18.6	33.6	12.1	15.0	21.2	30.6	12.0	18.5
				100	24	30.1	10.0	6.1	17.4	27.1	3.1	14.4

Part No.	Description
JBPC01	UTP Cat.5e patch cord
JBPC02	FTP Cat.5e patch cord
JBPC03	SFTP Cat.5e patch cord

Wiring criteria	
T568A	T568B
1.White/green	1.White/orange
2.Green	2.Orange
3.White/orange	3.White/green
4.Blue	4.Blue
5.White/blue	5.White/blue
6.Orange	6.Green
7.White/brown	7.White/brown
8.Brown	8.Brown

CAT.6 PATCH CORD



Description

- Patch cords are designed for end-to-end connections in equipment rooms or horizontal subsystems
- They are fully complaint to ISO/IEC 11801 and T-568A Cat6 standards and meet T568A/B wiring configuration
- Patch cords provide more flexibility for quick connection between patch panels
- Various lengths, wiring means and colors are available for your choice

Electrical Characteristics

- Contact-resistance: <3mΩ
- Insulation-resistance: >1000mΩ
- Dielectric intensity: DC 1000V(AC 700V), no spark over and fly arc in 1 minute

Mechanical Characteristics

- Insertion times: >750 times
- Materials:
  Plug housing: PC
- Gold pin: phosphor bronze with gold-plating
- Shielding shell: phosphor bronze with nickel-plating

Nominal Transmission Characteristics

Res.	Length	Prop. Delay	Delay Skew	Freq.	Insertion Loss	NEXT	RL	ACR-N	ACR-F	PS NEXT	PS ACR-N	PS ACR-F
Ω	Max.	ns	ns	MHZ	dB	dB	dB	dB	dB	dB	dB	dB
i	100m	555	50	1	3	65.0	19.0	62.0	63.3	62.0	59.0	60.3
				4	4	63.0	19.0	59.0	51.2	60.5	56.5	48.2
				8	5.7	58.2	19.0	52.5	45.2	55.6	49.9	42.2
				10	6.3	56.6	19.0	50.2	43.3	54.0	47.7	40.3
				16	8	53.2	18.0	45.2	39.2	50.6	42.6	36.2
				20	9	51.6	17.5	42.6	37.2	49.0	39.9	34.2
				25	10.1	50.0	17.0	39.9	35.3	47.3	37.2	32.3
				31.25	11.4	48.4	16.5	37.0	33.4	45.7	34.3	30.4
				62.5	16.5	43.4	14.0	26.9	27.3	40.6	24.1	24.3
				100	21.3	39.9	12.0	18.6	23.3	37.1	15.8	20.3
				200	31.5	34.8	9.0	3.3	17.2	31.9	0.3	14.2
				250	35.9	33.1	8.0	-2.8	15.3	30.2	-5.8	12.3

Part No.	Description
JBPC04	UTP Cat.6 patch cord
JBPC05	FTP Cat.6 patch cord
JBPC06	SFTP Cat.6 patch cord

Wiring criteria	
T568A	T568B
1.White/green	1.White/orange
2.Green	2.Orange
3.White/orange	3.White/green
4.Blue	4.Blue
5.White/blue	5.White/blue
6.Orange	6.Green
7.White/brown	7.White/brown
8.Brown	8.Brown

CAT.6A PATCH CORD



Description
- Patch cords are designed for end-to-end connections in equipment rooms or horizontal subsystems
- They are fully complaint to ISO/IEC 11801 and T-568A Cat6A standards and meet T568A/B wiring configuration
- Patch cords provide more flexibility for quick connection between patch panels
- Various lengths, wiring means and colors are available for your choice

Electrical Characteristics
- Contact-resistance: <3mΩ
- Insulation-resistance: >1000mΩ
- Dielectric intensity: DC 1000V(AC 700V), no spark over and fly arc in 1 minute

Mechanical Characteristics
- Insertion times: >750 times
- Materials:
  Plug housing: PC
- Gold pin: phosphor bronze with gold-plating
- Shielding shell: phosphor bronze with nickel-plating

Nominal Transmission Characteristics

Res.	Length	Prop. Delay	Delay Skew	Freq.	Insertion Loss	NEXT	RL	ACR-N	ACR-F	PS NEXT	PS ACR-N	PS ACR-F
Ω	Max.	ns	ns	MHZ	dB	dB	dB	dB	dB	dB	dB	dB
i	100m	555	50	1	3	65.0	19.0	62.0	63.3	62.0	59.0	60.3
				4	4.2	63.0	19.0	58.9	51.2	60.5	56.4	48.2
				8	5.8	58.2	19.0	52.4	45.2	55.6	49.8	42.2
				10	6.5	56.6	19.0	50.1	43.3	54.0	47.5	40.3
				16	8.2	53.2	18.0	45.0	39.2	50.6	42.4	36.2
				20	9.2	51.6	17.5	42.5	37.2	49.0	39.8	34.2
				25	10.2	50.0	17.0	39.8	35.3	47.3	37.1	32.3
				31.25	11.5	48.4	16.5	36.9	33.4	45.7	34.2	30.4
				62.5	16.4	43.4	14.0	27.0	27.3	40.6	24.2	24.3
				100	20.9	39.9	12.0	19.0	233	37.1	16.2	20.3
				200	30.1	34.8	9.0	4.7	17.2	31.9	1.8	14.2
				250	33.9	33.1	8.0	-0.8	15.3	30.2	-3.7	12.3
				350	40.6	30.3	6.6	-10.3	12.4	27.3	-13.3	9.4
				500	49.3	26.1	6.0	-23.2	9.3	23.2	-26.1	6.3

Part No.	Description
JBPC07	UTP Cat.6A patch cord
JBPC08	SFTP Cat.6A patch cord

Wiring criteria	
T568A	T568B
1.White/green	1.White/orange
2.Green	2.Orange
3.White/orange	3.White/green
4.Blue	4.Blue
5.White/blue	5.White/blue
6.Orange	6.Green
7.White/brown	7.White/brown
8.Brown	8.Brown

PATCH CORD



Part No.	Description
JBPC09	UTP Cat.5e patch cord flat cable
JBPC10	UTP Cat.6 patch cord flat cable

Wiring criteria	
T568A	T568B
1.White/green	1.White/orange
2.Green	2.Orange
3.White/orange	3.White/green
4.Blue	4.Blue
5.White/blue	5.White/blue
6.Orange	6.Green
7.White/brown	7.White/brown
8.Brown	8.Brown

Flat Patch Cord

Description
- Patch cords are designed for end-to-end connections in equipment rooms or horizontal subsystems
- They are fully complaint to ISO/IEC 11801 and T-568A Cat.5e/6 standards and meet T568A/B wiring configuration
- Patch cords provide more flexibility for quick connection between patch panels
- Various lengths, wiring means and colors are available for your choice

Electrical Characteristics
- Contact-resistance: <3mΩ
- Insulation-resistance: >1000mΩ
- Dielectric intensity: DC 1000V(AC 700V), no spark over and fly arc in 1 minute

Mechanical Characteristics
- Insertion times: >750 times
- Materials:
  Plug housing: PC
- Gold pin: phosphor bronze with gold-plating
- Shielding shell: phosphor bronze with nickel-plating



Part No.	Description
JBPC11	UTP Cat.5e patch cord,90 degree angle
JBPC12	UTP Cat.6 patch cord,90 degree angle

Wiring criteria	
T568A	T568B
1.White/green	1.White/orange
2.Green	2.Orange
3.White/orange	3.White/green
4.Blue	4.Blue
5.White/blue	5.White/blue
6.Orange	6.Green
7.White/brown	7.White/brown
8.Brown	8.Brown

90 Degree Angle Patch Cord

Description
- Patch cords are designed for end-to-end connections in equipment rooms or horizontal subsystems
- They are fully complaint to ISO/IEC 11801 and T-568A Cat.5e/6 standards and meet T568A/B wiring configuration
- Patch cords provide more flexibility for quick connection between patch panels
- Various lengths, wiring means and colors are available for your choice

Electrical Characteristics
- Contact-resistance: <3mΩ
- Insulation-resistance: >1000mΩ
- Dielectric intensity: DC 1000V(AC 700V), no spark over and fly arc in 1 minute

Mechanical Characteristics
- Insertion times: >750 times
- Materials
  Plug housing: PC
- Gold pin: phosphor bronze with gold-plating



Part No.:JBFP01
Blank face plate, US type
Size:114mmx70mm



Part No.:JBFP01-1
Single port face plate, US type
Size:114mmx70mm



Part No.:JBFP01-2
Dual ports face plate, US type
Size:114mmx70mm



Part No.:JBFP01-3
Three ports face plate, US type
Size:114mmx70mm

Part No.:JBFP01-4
Four ports face plate, US type
Size:114mmx70mm

Part No.:JBFP01-6
Six ports face plate, US type
Size:114mmx70mm



Part No.:JBFP02-1
Single port face plate, US type
Size:114mmx70mm



Part No.:JBFP02-2
Dual ports face plate, US type
Size:114mmx70mm



Part No.:JBFP02-3
Three ports face plate, US type
Size:114mmx70mm



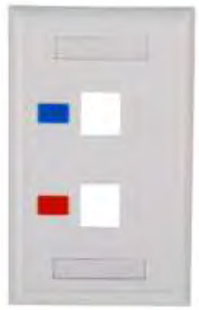
Part No.:JBFP02-4
Four ports face plate, US type
Size:114mmx70mm



Part No.:JBFP02-6
Six ports face plate, US type
Size:114mmx70mm



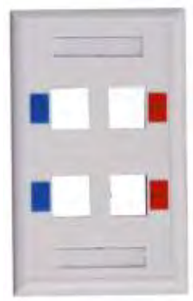
Part No.:JBFP03-1
Single port face plate, US type
Size:114mmx70mm



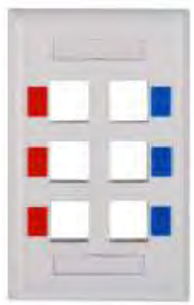
Part No.:JBFP03-2
Dual ports face plate, US type
Size:114mmx70mm



Part No.:JBFP03-3
Three ports face plate, US type
Size:114mmx70mm



Part No.:JBFP03-4
Four ports face plate, US type
Size:114mmx70mm



Part No.:JBFP03-6
Six ports face plate, US type
Size:114mmx70mm



Part No.:JBFP04-1
Face plate single RJ-11 with wiring
Size:114mmx70mm



Part No.:JBFP04-2
Face plate dual RJ-11 with wiring
Size:114mmx70mm

USA FACE PLATE



Part No.:JBFP05-1
Faceplate single F-81 connector
Size:114mmx70mm



Part No.:JBFP05-2
Faceplate dual F-81 connector
Size:114mmx70mm



Part No.:JBFP06-1
Face plate RJ-11 and F-81 connector
Size:114mmx70mm



Part No.:JBFP06-2
Face plate RJ-11 and dual F-81 connector
Size:114mmx70mm



Part No.:JBFP07
Face plate RJ-11 with wiring
Hanging Style
Size:118mmx75.5mm

Part No.:JBFP08-1
Decorator face plate single gang
Size:75x124mm



Part No.:JBFP08-2
Decorator face plate two gang
Size:125.5x124mm



Part No.:JBFP08-3
Decorator face plate three gang
Size:172x124mm



Part No.:JBFP08-4
Decorator face plate four gang
Size:217x124mm



JBFP11
Face plate with one HDMI
and F-81 connector
Size:114mmx70mm



JBFP12-1 JBFP0912-2
Face Plate with HDMI connector
Size:114mmx70mm



JBFP0913-1 JBFP0913-2
Decora HDMI Wall Plate
Size:114mmx70mm



JBFP14
Decora Wall Plate with F81 and
HDMI connector
Size:114mmx70mm



JBFP15
Decora Wall Plate,
HDMI+RCA+F81+RJ45+RJ11
Size:114mmx70mm



JBFP16
Decora Wall Plate,8 banana
Binding Post
Size:114mmx70mm



JBFP17
Decora Wall Plate with F81 and
VGA connector
Size:114mmx70mm



JBFP18
Decora Wall Plate with 2* VGA connector
Size:114mmx70mm



JBFP19
Blank Wall Plate,Two Gang
Size:116.5mmX115mm

USA FACE PLATE

JBFP09-1
Module single hole
Size:104mmx35mm

JBFP09-2-A
Module two holes horizontal
Size:104mmx35mm



JBFP09-2-B
Module two holes vertical
Size:104mmx35mm

JBFP09-4
Module four holes
Size:104mmx35mm

JBFP09-6
Module six holes
Size:104mmx35mm



JBFP09-8
Module eight holes
Size:104mmx35mm

JBFP10-1
Module with RJ45, single port
Size:104mmx35mm



JBFP10-2
Module with RJ45, two ports
Size:104mmx35mm

JBFP10-4
Module with RJ45, four ports
Size:104mmx35mm

86 FACE PLATE



JBFP24-1



JBFP24-2

Part No.	Description
JBFP24-1	Single port face plate with icon,86mmx86mm,UK type
JBFP24-2	Dual ports face plate with icon,86mmx86mm,UK type



JBFP26-1



JBFP26-2

Part No.	Description
JBFP26-1	Face plate,Single port,UK type,Size:86mmx86mm
JBFP26-2	Face plate,Dual ports,UK type,Size:86mmx86mm



JBFP20-1



JBFP20-2

Part No.	Description
JBFP20-1	Single port face plate, 86x86mm
JBFP20-2	Dual ports face plate, 86x86mm



JBFP21-1



JBFP21-2

Part No.	Description
JBFP21-1	Single port face plate, 86x86mm
JBFP21-2	Dual ports face plate, 86x86mm



JBFP22-1



JBFP22-2

Part No.	Description
JBFP22-1	Single port face plate,86mmx86mm,UK type
JBFP22-2	Dual ports face plate,86mmx86mm,UK type



JBFP23-1



JBFP23-2

Part No.	Description
JBFP23-1	Single port face plate with icon,86mmx86mm,UK type
JBFP23-2	Dual ports face plate with icon,86mmx86mm,UK type

UK FACE PLATE

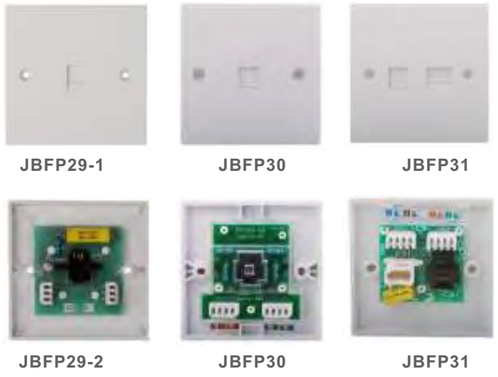
Face plate UK type



- Size:86mmx86mm
- Type:UK Type
- Certificate:CE,ROSH,SGS
- Color:White
- Material:PC/ABS

Part No.	Description
JBFP25-1	Face plate,Single port,UK type,Size:86mmx86mm
JBFP25-2-A	Face plate,Dual ports,UK type,Size:86mmx86mm
JBFP25-2-B	Face plate,Dual ports,UK type,Size:86mmx86mm
JBFP25-4-A	Face plate,Four ports,UK type,Size:86mmx146mm
JBFP25-4-B	Face plate,Four ports,UK type,Size:86mmx146mm

UK type telephone Face Plate for RJ45



- Size:86mmx86mm
- Type:UK Type
- Certificate:CE,ROSH,SGS
- Color:White
- Material:PC/ABS

Part No.	Description
JBFP29-1	UK type telephone face plate,single port(for RJ45 plug)
JBFP29-2	UK type telephone face plate,single port with capacitance
JBFP30	UK type face plate,single port 8P8C(for RJ45 plug)
JBFP31	UK type face plate,dual ports with capacitance

UK type telephone Face Plate



- Size:86mmx86mm
- Type:UK Type
- Certificate:CE,ROSH,SGS
- Color:White
- Material:PC/ABS

Part No.	Description
JBFP27-1	UK type telephone face plate,single port(for UK plug)
JBFP27-2	UK type telephone face plate,single port with capacitance
JBFP28-1	UK type telephone face plate,Dual ports(for UK plug)
JBFP28-2	UK type telephone face plate,dual ports with capacitance

UK FACE PLATE



JBFP40
- HDMI Face Plate
- UK type
- Size:25mmx50mm



JBFP32
- Face Plate,2xHDMI
- Size:86x86mm



JBFP42
- HDMI Face Plate
- Length=15cm
- UK Type, 25x50mm



JBFP33
- VGA Face Plate
- Length:15cm
- UK Type,Size:25mmx50mm



JBFP34
- USB B-A Face Plate
- Length:15cm
- UK Type,Size:25mmx50mm



JBFP35
- USB A-A Face Plate
- Length:15cm
- UK Type,Size:25mmx50mm

FACE PLATE

Fiber coupler face plate



JBFP36-A JBFP36-B

- Size:86mmx86mm
- Certificate:CE,ROSH,SGS
- Color:White
- Material:PC/ABS

Part No.	Description
JBFP36-A	Fiber coupler face plate,For 2 ports SC fiber coupler
JBFP36-B	Fiber coupler face plate,For 2 ports LC fiber coupler

Fiber Optic Mount Box,for 2pcs SC or LC adapters



JBFP37

- Certificate:CE,ROSH,SGS
- Color:White
- Material:PC/ABS

Desktop Box



JBFP41-A JBFP41-B JBFP41-C JBFP41-D

- Certificate:CE,ROSH,SGS
- Color:White
- Material:ABS

Part No.	Description
JBFP41-A	Back box,Size:86mmx86mm
JBFP41-B	Back box,Size:86mmx86mm
JBFP41-C	Back box,Size:86mmx86mm
JBFP41-D	Back box,Size:86mmx146mm

Fiber Optic Mount Box,for 2pcs ST adapters



JBFP43

- Fiber Face Plate,
- For 2pcs ST adapter
- Size:86mmx86mm

STP blank Face plate Germany typee



JBFP39-1 JBFP39-3 JBFP39-2

- Type:Germany type
- Certificate:CE,ROSH,SGS
- Color:White
- Material:ABS

Part No.	Description
JBFP39-1	Single Port,80mm*80mm,German type face plate
JBFP39-2	Dual Ports,80mm*80mm,German type face plate
JBFP39-3	Three Ports,80mm*80mm,German type face plate

Cat.6 FTP shielded face plate Germany type



JBFP38

- Type:Germany type
- Certificate:CE,ROSH,SGS
- Color:White
- Material:Zinc Die Casting/ABS

SURFACE BOX

Single Port RJ11 Surface Box



JBSU01-1 JBSU01-2

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU01	Single Port RJ11 Surface Box

UTP Cat.6 RJ45 PCB Jack Surface Box



JBSU02-1 JBSU02-2

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU02-1	Single Port RJ11 Surface Box
JBSU02-2	Dual Ports RJ11 Surface Box

Single Port Surface Mount Box



JBSU03-1-A JBSU03-1-B JBSU03-2 JBSU03-4 JBSU03-6

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU03-1-A	Single port surface mount box
JBSU03-1-B	Single port surface mount box
JBSU03-2	Dual ports surface mount box
JBSU03-4	Four ports surface mount box
JBSU03-6	Six ports surface mount box

Single Port Surface Mount Box



JBSU04-1 JBSU04-2

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU04-1	Single port surface mount box
JBSU04-2	Dual ports surface mount box

UTP Cat.5e/6 Single Port Surface Mount Box



JBSU06-2 JBSU06-1

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU05-1	UTP Cat.5e single port surface mount box
JBSU05-2	UTP Cat.5e dual ports surface mount box
JBSU06-1	UTP Cat.6 single port surface mount box
JBSU06-2	UTP Cat.6 dual ports surface mount box

FTP Cat.5e/6 Single Port Surface Mount Box



JBSU08-1 JBSU08-2

- Certificate:CE,ROSH,SGS
- Color:White/Ivory
- Material:ABS

Part No.	Description
JBSU07-1	UTP Cat.6 single port surface mount box
JBSU07-2	UTP Cat.6 dual ports surface mount box
JBSU08-1	FTP Cat.6 single port surface mount box
JBSU08-2	FTP Cat.6 dual ports surface mount box



JBKS01
- BKS01-C5:UTP RJ45 Cat.5e 90 degree keystone jack
- JBKS01-C6: UTP RJ45 Cat.6 90 degree keystone jack
- JBKS01-C6A: UTP RJ45 Cat.6A 90 degree keystone jack



JBKS02
- JBKS02-C5:UTP RJ45 Cat.5e 90 degree keystone jack
- JBKS02-C6: UTP RJ45 Cat.6 90 degree keystone jack
- JBKS02-C6A: UTP RJ45 Cat.6A 90 degree keystone jack



JBKS03
- JBKS03-C5:UTP RJ45 Cat.5e 90 degree keystone jack
- JBKS03-C6: UTP RJ45 Cat.6 90 degree keystone jack
- JBKS03-C6A: UTP RJ45 Cat.6A 90 degree keystone jack



JBKS04
- JBUS04-C5:UTP RJ45 Cat.5e 180 degree keystone jack
- JBUS04-C6:UTP RJ45 Cat.6 180 degree keystone jack



JBKS05
- JBUS05-C5:UTP Cat.5e Toolless keystone jack
- JBUS05-C6: UTP Cat.6 Toolless keystone jack
- JBUS05-C6A :UTP Cat.6A Toolless keystone jack



JBKS09
- JBKS09-C5:STP Cat.5e,Toolless keystone jack shielded
- JBKS09-C6:STP Cat.6,Toolless keystone jack shielded
- JBKS09-C6A:STP Cat.6A,Toolless keystone jack shielded



JBKS07
- JBKS07-C5:STP Cat.5e keystone jack, 90 degree fully shielded
- JBKS07-C6: STP Cat.6 keystone jack, 90 degree fully shielded



JBKS08
- JBKS08-C5:STP Cat.5e,Toolless keystone jack shielded
- JBKS08-C6:STP Cat.6,Toolless keystone jack shielded
- JBKS08-C6A:STP Cat6A,Toolless keystone jack shielded



JBKS10
JBKS10-C5.:STP Cat.5e Keystone jack coupler
JBKS10-C6:STP Cat.6 Keystone jack coupler



JBKS13-1
F81 Keystone Wallplate Insert



JBKS13-2
F81 Keystone Wallplate Insert(Gold plated)



JBKS11
JBKS11-C5.:UTP Cat.5e keystone jack coupler
JBKS11-C6.:UTP Cat.6 keystone jack coupler



JBKS12
ST Keystone Wallplate Insert



JBKS15
RCA Keystone Wallplate Insert(Gold plated)



JBKS06
Telephone jack



JBKS16
Binding Keystone Wallplate Insert



JBKS17
BNC Keystone Wallplate Insert



JBKS14
RCA Keystone Wallplate Insert(Gold plated)



JBKS18
Fiber Optic Keystone Coupler,
ST to ST Singlemode Simplex



JBKS19
Fiber Optic Keystone Coupler,
ST to ST Multimode Simplex



JBKS20
Fiber Optic Keystone Coupler,ST to ST
Singlemode Multimode Simplex



JBKS21
Fiber Optic Keystone Coupler,
LC to LC Singlemode Simplex



JBKS22
Fiber Optic Keystone Coupler,
SC to SC Multimode Simplex



JBKS23
Fiber Optic Keystone Coupler,
ST to ST Singlemode Simplex



JBKS24
Fiber Optic SC Adapter
Keystone Jack



JBKS25
USB2.0 (A-A)Keystone
Wallplate Insert



JBKS26
USB2.0 (B-B)Keystone
Wallplate Insert



JBKS27
USB2.0 (A-B)Keystone
Wallplate Insert



JBKS28
USB3.0 (A-A)Keystone
Wallplate Insert



JBKS29
USB3.0 (A-A)Keystone
Wallplate Insert,90 Degree



JBKS30
HDMI Keystone Jack



JBKS31
HDMI Keystone
Wallplate Insert(with cable)



JBKS32
JBKS32-C5:UTP Cat.5e coupler
JBKS32-C6:UTP Cat.6 coupler



JBKS33
UTP Cat.5e coupler



JBKS34
UTP Cat.6 coupler



JBKS35
In-line connection box



JBKS36
JBKS36-C5:UTP Cat.5e
keystone shutter,size:50mmx25mm
JBKS36-C6: UTP Cat.6
keystone shutter,size:50mmx25mm



JBKS37
JBKS37-C5:UTP Cat.5e
keystone shutter,size:50mmx25mm
JBKS37-C6: UTP Cat.6
keystone shutter,size:50mmx25mm



JBKS38
White keystone shutter
UK Type,Size:25mmx50mm



JBKS39
White keystone shutter
UK Type,Size:25mmx50mm



JBKS40
Blank
Size:12.5mmx50mm



JBKS41
Blank
Size:25mmx50mm



JBKS42
Blank Keystone Cavity Insert



JBKS43
Blank Keystone Wallplate Insert

STP Cat6/Cat6A shielded patch panel



JBPP02-24-C6
JBPP02-24-C6A

Part No.	Description
JBPP02-24-C6-1	19" 1U STP Cat.6 patch panel,24 ports,with 24pcs JBKS08-C6 keystone jacks with back bar
JBPP02-24-C6-2	19" 1U STP Cat.6 patch panel,24 ports,with 24pcs JBKS09-C6 keystone jacks with back bar
JBPP02-24-C6A-1	19" 1U STP Cat.6A patch panel,24 ports,with 24pcs JBKS08-C6A keystone jacks with back bar
JBPP02-24-C6A-2	19" 1U STP Cat.6A patch panel,24 ports,with 24pcs JBKS09-C6A keystone jacks with back bar

UTP Cat.6A Patch Panel



JBPP32

Part No.	Description
JBPP32	19" 1U UTP Cat.6A patch panel,24 ports,with 24pcs JBKS05-C6A keystone jacks with back bar

STP Cat.6A Patch Panel 24 Ports Krone&110 Dual IDC



JBPP09-C5
JBPP09-C6
JBPP09-C6A

Part No.	Description
JBPP09-C5	19" 1U STP Cat.5e patch panel 24 ports Krone&110 Dual IDC
JBPP09-C6	19" 1U STP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP09-C6A	19" 1U STP Cat.6A patch panel 24 ports Krone&110 Dual IDC

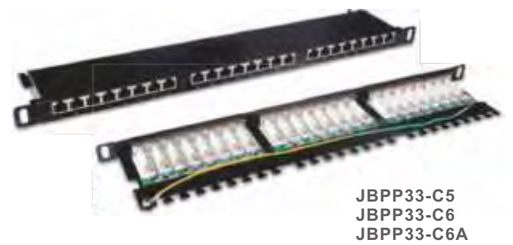
STP Cat.6A Patch Panel 24 Ports Krone&110 Dual IDC



JBPP10-C6
JBPP10-C6A

Part No.	Description
JBPP10-C6	19" 1U STP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP10-C6A	19" 1U STP Cat.6A patch panel 24 ports Krone&110 Dual IDC

19" 0.5U STP Cat.6A Patch Panel



JBPP33-C5
JBPP33-C6
JBPP33-C6A

Part No.	Description
JBPP33-C5	19" 0.5U STP Cat.5e patch panel 24 ports Krone&110 Dual IDC
JBPP33-C6	19" 0.5U STP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP33-C6A	19" 0.5U STP Cat.6A patch panel 24 ports Krone&110 Dual IDC

UTP Cat.6A 24 Ports blank Patch Panel



JBPP34

Part No.	Description
JBPP34	UTP Cat.6A 24 Ports blank Patch Panel

UTP Cat.6 Patch Panel

JBPP01-24A



JBPP01-48A

Part No.	Description
JBPP01-24A	19" 1U UTP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP01-48A	19" 1U UTP Cat.6 patch panel 48 ports Krone&110 Dual IDC

24 Ports shielded blank patch panel(V type)



JBPP35-C5
JBPP35-C6
JBPP35-C6A

Part No.	Description
JBPP35-C5	19" 1U Cat.5e 24 Ports shielded blank patch panel(V type)
JBPP35-C6	19" 1U Cat.6 24 Ports shielded blank patch panel(V type)
JBPP35-C6A	19" 1U Cat.6A 24 Ports shielded blank patch panel(V type)

UTP Cat 5e patch panel



JBPP03-24U
JBPP03-48U

Part No.	Description
JBPP03-24U	19" 1U UTP Cat.5e patch panel 24 ports Krone&110 Dual IDC
JBPP03-48U	19" 2U UTP Cat.5e patch panel 48 ports Krone&110 Dual IDC

UTP Cat.5e patch panel,1U,24 ports, Dual IDC



JBPP04-12K
JBPP04-24K
JBPP04-48K

Part No.	Description
JBPP04-12K	19" 1U UTP Cat.6 patch panel 12 ports Krone&110 Dual IDC
JBPP04-24K	19" 1U UTP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP04-48K	19" 2U UTP Cat.6 patch panel 48 ports Krone&110 Dual IDC

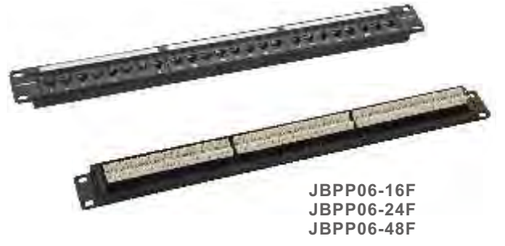
UTP Cat.6 Patch Panel Krone&110 Dual IDC



JBPP05-12P
JBPP05-24P
JBPP05-48P

Part No.	Description
JBPP05-12P	19" 1U UTP Cat.6 patch panel 12 ports Krone&110 Dual IDC
JBPP05-24P	19" 1U UTP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP05-48P	19" 2U UTP Cat.6 patch panel 48 ports Krone&110 Dual IDC

British type Cat.5e patch panel



JBPP06-16F
JBPP06-24F
JBPP06-48F

Part No.	Description
JBPP06-16F	19" 1U British type Cat.5e patch panel 16 ports Krone&110 Dual IDC
JBPP06-24F	19" 1U British type Cat.5e patch panel 24 portsKrone&110 Dual IDC
JBPP06-48F	19" 2U British type Cat.5e patch panel 48 ports Krone&110 Dual IDC

British type Cat.6 patch panel



JBPP07-16R
JBPP07-24R
JBPP07-48R

Part No.	Description
JBPP07-16R	19" 1U British type Cat.6 patch panel 16 ports Krone&110 Dual IDC
JBPP07-24R	19" 1U British type Cat.6 patch panel 24 portsKrone&110 Dual IDC
JBPP07-48R	19" 2U British type Cat.6 patch panel 48 portsKrone&110 Dual IDC

UTP Cat.5e Patch Panel 45 degree



JBPP08-24D
JBPP08-48D

Part No.	Description
JBPP08-24D	19" 1U UTP Cat.5e patch panel 24 ports Krone&110 Dual IDC
JBPP08-48D	19" 2U UTP Cat.5e patch panel 48 ports Krone&110 Dual IDC

Voice patch panel



JBPP11-25

JBPP11-50

Part No.	Description
JBPP11-25	19" 1U Voice patch panel 25 ports(8P4C)Krone&110 Dual IDC
JBPP11-50	19" 2U Voice patch panel 50 ports(8P4C)Krone&110 Dual IDC

Voice patch panel



JBPP12-25

JBPP12-50

Part No.	Description
JBPP12-25	19" 1U Voice patch panel 25 ports(8P4C)Krone&110 Dual IDC
JBPP12-50	19" 2U Voice patch panel 50 ports(8P4C)Krone&110 Dual IDC

UTP Cat.6 patch panel



JBPP36-C6-24U
JBPP36-C6-48U

Part No.	Description
JBPP36-C6-24U	19" 1U UTP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP36-C6-48U	19" 2U UTP Cat.6 patch panel 48 ports Krone&110 Dual IDC

UTP Cat.6 patch panel



JBPP37-C6-24N
JBPP37-C6-48N

Part No.	Description
JBPP37-C6-24N	19" 1U UTP Cat.6 patch panel 24 ports Krone&110 Dual IDC
JBPP37-C6-48N	19" 2U UTP Cat.6 patch panel 48 ports Krone&110 Dual IDC

12 ports Cat.5e patch panel



JBPP13

Part No.	Description
JBPP13	12 ports Cat.5e patch panel

12 ports Cat.6 patch panel



JBPP14-C5
JBPP14-C6

Part No.	Description
JBPP14-C5	12 ports Cat.5e patch panel
JBPP14-C6	12 ports Cat.6 patch panel

24 ports blank patch panel



JBPP15

Part No.	Description
JBPP15	19" 1U 24 ports blank patch panel

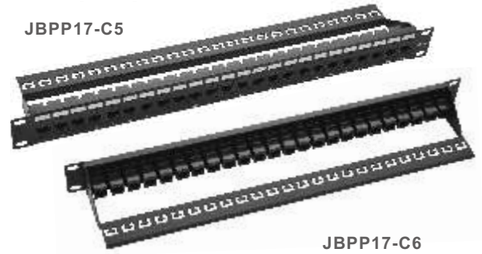
24 ports shielded blank patch panel



JBPP16

Part No.	Description
JBPP16	24 ports shielded blank patch panel

UTP Cat.5e patch panel



JBPP17-C5

JBPP17-C6

Part No.	Description
JBPP17-C5	UTP Cat.5e patch panel with 24pcs Cat.5e keystone jack
JBPP17-C6	UTP Cat.6 patch panel with 24pcs Cat.6 keystone jack

Cat.6A shielded 8 ports patch panel



JBPP18-C5
JBPP18-C6
JBPP18-C6A

Part No.	Description
JBPP18-C5	Cat.5e shielded 8 ports patch panel
JBPP18-C6	Cat.6 shielded 8 ports patch panel
JBPP18-C6A	Cat.6A shielded 8 ports patch panel

Cat.5e shielded 12 ports patch panel



JBPP19-C5
JBPP19-C6

Part No.	Description
JBPP19-C5	Cat.5e shielded 12 ports patch panel(with boot)
JBPP19-C6	Cat.6 shielded 12 ports patch panel(with boot)

1U cable manager 4 rings(metal)



JBPP20

Part No.	Description
JBPP20	1U cable manager 4 rings(metal)

2U cable manager 5 rings(metal)



JBPP21

Part No.	Description
JBPP21	2U cable manager 5 rings(metal)

1U cable manager 5 rings(metal)



JBPP22

Part No.	Description
JBPP22	1U cable manager 5 rings(metal)

Cable manager 7 rings(metal)



JBPP23

Part No.	Description
JBPP23	Cable manager 7 rings(metal)

Cable manager 5 rings(plastic)



JBPP24

Part No.	Description
JBPP24	Cable manager 5 rings(plastic)

Cable manager 5 rings(plastic)



JBPP25

Part No.	Description
JBPP25	Cable manager 5 rings(plastic)

Cable manager(Metal Cover)



JBPP26

Part No.	Description
JBPP26	Cable manager(Metal Cover)

1U cable manager(plastic)



JBPP27

Part No.	Description
JBPP27	1U cable manager(plastic)

Termination kits



JBPP30-1
JBPP30-2

Part No.	Description
JBPP30-1	Rack type 100 pairs termination kits
JBPP30-2	Rack type 200 pairs termination kits

Termination kits



JBPP28-1
JBPP28-2
JBPP29-1
JBPP29-2

Part No.	Description
JBPP28-1	50 pairs termination kits without legs
JBPP28-2	50 pairs termination kits with legs
JBPP29-1	100 pairs termination kits without legs
JBPP29-2	100 pairs termination kits with legs



JBPP31-1
110 IDC Connector,4 pairs



JBPP31-2
110 IDC Connector,5 pairs



JBS01
Cat.5e plug 8P8C 3u-50u unshielded



JBS02
Cat.5e plug 8P8C 3u-50u shielded



JBS03
Telephone plug 8P8C 3u unshielded



JBS04
Telephone plug 6P4C 3u unshielded



JBS05
Cat.6 plug 8P8C 3u-50u unshielded



JBS06
Cat.6 plug 8P8C 3u-50u shielded



JBS07
Cat.6 plug 8P8C 3u-50u shielded
UP 6pin,Down:2 pin,three-piece suit



JBS08
Cat.6A plug 8P8C 3u-50u unshielded



JBS09
Cat.6A plug 8P8C 50u shielded



JBS12
PVC boot for Cat.5e/6 cable



JBS10
UK 6P4C plug



JBS11
110 patch plug



JBS13
PVC boot for Cat.5e/6 cable



JBT001
Coaxial cable stripper with 3 blades model, for RG58/ 59 /6



JBT002
Wire stripper for UTP/STP round cable or flat telephone cable



JBT003
Network stripper for UTP/STP,flat cable stripper&cutter



JBT004
Coaxial stripper with 2 blades model for RG59 /62/6/4C/5C



JBT005
Punch down tool with easy stripper, for UTP/STP round cable



JBT006
Coaxial cable stripper tool for RG59/ 62/ 6/ 11/ 7/ 213 /8 cable



JBT007
Coaxial stripper with 3 blades model for RG58/ 59/ 62/ 3C/ 4C



JBT008
Coaxial&network stripper for RG59/ 6/ 7/11 coaxial cable&UTP/STP round,flat cable, with cable cutter



JBT009
Punch down tool with 110 blades



JBT010
Push down tool,for Impact krone modules



JBT011
Punch down tool
A:With 110 blades
B:With 110&66 blades



JBT012
Punch down tool with 110 blades



JBT013
IDC-type crimping tool,Crimping from height 6mm distance to 27.5mm(max.55mm width)



JBT014
Crimping tool used for 8P8C round cable



JBT015
Crimping tool used for 8P+6P+4P



JBT016
Crimping tool used for RG59&RG6 F connectors



JBT017
Crimping tool for RG59/RG6 F,BNC&RCA connectors and different length of connectors



JBT018
Crimping Pliers tool with high quality carbon steel for RJ45 RJ11(8P8C/6P6C)



JBT019
Crimping tool for RG59/RG6/RG11 F, BNC&RCA connectors



JBT020
Crimping tool use for 8P8C/RJ45



JBT021
Crimping tool used for 8P+6P+4P



JBT022
Crimping tool used for 8P+6P/6P+4P



JBT023
Crimping Tool With Tester For 8P+6P+4P and Test UTP/STP RJ45 Cables



JBT024
F Connector Lock Tool
Simply lock the F connector into tool socket and twist it onto a stripped cable end



JBCT001
Cable tester for RJ45 and RJ11 Network cable



JBCT002
Cable tester for network cable, coaxial cable and telephone cable.



JBCT003
Cable tester for RJ45 Lan Network Cable and BNC cable



JBCT004
Cable Tester For UTP/STP RJ45,BNC Cable



JBCT005
Hot Sell coaxial and telephone Network Cable Tester



JBCT006
Cable tester for network cable, coaxial cable and telephone cable.



JBCT007
Cable Tester for UTP/STP RJ45, RJ11/RJ12&BNC Cable



JBCT008
Cable Tester for UTP/STP RJ45,RJ11/RJ12



JBCT009
4 in 1 Cable Tester UTP/STP RJ45, RJ11/RJ12, BNC & USB cable tester



JBCT010
5 in 1 Cable Tester for UTP STP RJ45, RJ11 RJ12, BNC, USB & IEEE1394



JBCT011
HDMI cable tester

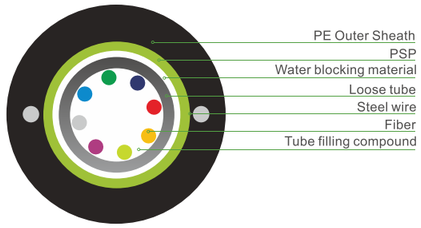


JBCT012
Testing open circuit, short circuit, jumper wire or cross-talk interference for Cat.5e,Cat.6 coaxial and telephone cable

CENTER BUNDLE LIGHT ARMORED OPTICAL FIBER CABLE (GYXTW)

Part No.:JBOF01





Introduction

The fibers are placed in a loose tube made of PBT.The tube is filled with a water-resistant filling compound.The tube is wrapped with a layer of PSP longitudinally.Between the PSP and the loose tube water-blocking material is applied to keep the cable compact and wateright.Two parallel steel wires are placed at the two sides of the steel tape.The cable is completed with a PE sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF01-S	Single Mode	2-12 cores
JBOF01-M	Multimode	2-12 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	8
2	No. of fibers per tube(max)	count	8
3	No. of elements	count	1
4	Tube diameter	mm	2.0
5	Outer sheath wall thickness	mm	2.3
6	Cable diameter	mm	8.2
7	Cable weight	kg/km	68
8	Short term tension	N	1500
9	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

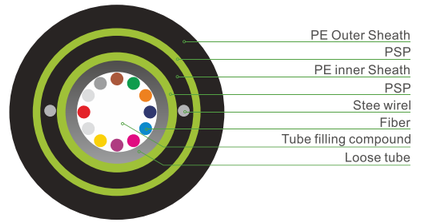
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

CENTER BUNDLE HEAVY ARMORED OPTICAL FIBER CABLE (GYXTW53)

Part No.:JBOF02





Introduction

The fibers are placed in a loose tube made of PBT.The tube is filled with a water-resistant filling compound.The tube is wrapped with a layer of PSP longitudinally.Between the PSP and the loose tube water-blocking material is applied to keep the cable compact and wateright.Two parallel steel wires are placed at the two sides of the steel tape.over which a thin PE inner sheath is applied.After the PSP is longitudinally applied over the inner sheath,the cable is completed with a PE outer sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF02-S	Single Mode	2-12 cores
JBOF02-M	Multimode	2-12 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	4
2	No. of fibers per tube(max)	count	4
3	No. of elements	count	1
4	Tube diameter	mm	2
5	Outer sheath wall thickness	mm	1.8
6	Cable diameter	mm	12.4
7	Cable weight	kg/km	150
8	Short term tension	N	3000
9	Short term crush	N/100mm	3000

Note: Mechanical sizes are nominal values.

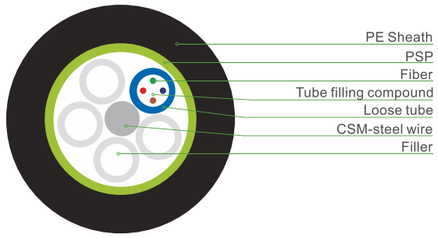
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

THE LEVEL TWISTS STEEL TAPE LIGHT ARMORED OPTICAL FIBER CABLE (GYTS)

Part No.:JBOF03





Introduction

The fibers are placed in a loose tube made of PBT.The tubes are filled with a water-resistant filling compound.A steel wire sometimes sheathed with PE for cable with high fiber count,locates in the center of core as a metallic strength member.Tubes(and fillers)are stranded around the strength member into a compact and circular cable core.An steel tape is applied around the cable core,which is filled with the filling compound to protect it from water ingress.Then,the cable is completed with a PE sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF03-S	Single Mode	2-144 cores
JBOF03-M	Multimode	2-144 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	4
2	No. of fibers per tube(max)	count	4
3	No. of elements	count	1
4	Tube diameter	mm	1.7
5	Outer sheath wall thickness	mm	1.8
6	Cable diameter	mm	9.3
7	Cable weight	kg/km	105
8	Short term tension	N	1500
9	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

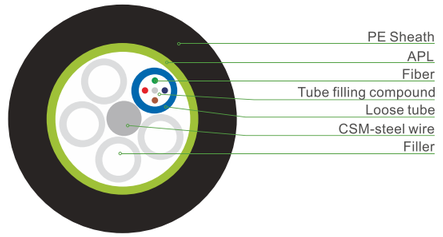
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

THE LEVEL TWISTS ALUMINIUM TAPE LIGHT ARMORED OPTICAL FIBER CABLE (GYTA)

Part No.:JBOF04





Introduction

The fibers are placed in a loose tube made of PBT.The tubes are filled with a water-resistant filling compound.A steel wire sometimes sheathed with PE for cable with high fiber count,locates in the center of core as a metallic strength member.Tubes(and fillers)are stranded around the strength member into a compact and circular cable core.An Aluminum Polyethylene Laminate is applied around the cable core,which is filled with the filling compound to protect it from water ingress.Then,the cable is completed with a PE sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF04-S	Single Mode	2-144 cores
JBOF04-M	Multimode	2-144 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	6
2	No. of fibers per tube(max)	count	6
3	No. of elements	count	1
4	Tube diameter	mm	1.7
5	Outer sheath wall thickness	mm	1.8
6	Cable diameter	mm	9.3
7	Cable weight	kg/km	90
8	Short term tension	N	1500
9	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

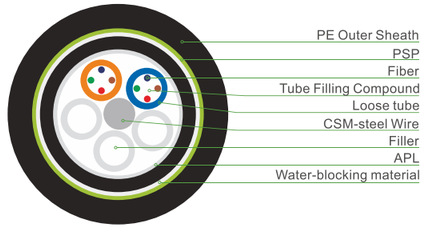
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

LAYER STRANDED REINFORCED ARMORED AND DOUBLE SHEATHED OPTICAL CABLE (GYTA53)

Part No.:JBOF05





Introduction

The fibers are placed in a loose tube made of PBT.The tubes are filled with a water-resistant filling compound.A steel wire sometimes sheathed with PE for cable with high fiber count,locates in the center of core as a metallic strength member.Tubes(and fillers)are stranded around the strength member into a compact and circular cable core.An Aluminum Polyethylene Laminate is applied around the cable core,which is filled with the filling compound to protect it from water ingress.Then,the cable core is coverd with a thin PE inner sheath.After the PSP is longitudinally applied over the inner sheath,the cable is completed with a PE out sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF05-S	Single Mode	2-144 cores
JBOF05-M	Multimode	2-144 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	8
2	No. of fibers per tube(max)	count	4
3	No. of elements	count	2
4	Tube diameter	mm	1.7
5	Outer sheath wall thickness	mm	1.8
6	Cable diameter	mm	12.4
7	Cable weight	kg/km	210
8	Short term tension	N	3000
9	Short term crush	N/100mm	3000

Note: Mechanical sizes are nominal values.

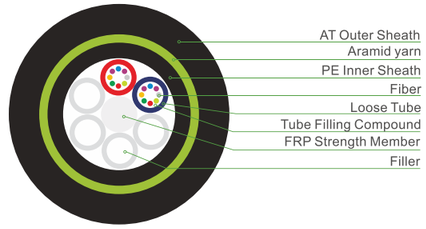
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

ALL DIELECTRIC SELF-SUPPORTING AERIAL CABLE(ASS)

Part No.:JBOF06





Introduction

The fibers are placed in a loose tube made of PBT.The tubes are filled with a water-resistant filling compound.elements(tubes and filler rods)laid up around no-metallic central strength member,filling compound filled in the apertures of the cable core,PE inner sheath,aramid yarn as the supporting member and PE(or ATPE)outer sheath.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF06	Single Mode	2-144 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	16
2	No. of fibers per tube(max)	count	8
3	No. of elements	count	2
4	Tube diameter	mm	2.15
5	Outer sheath wall thickness	mm	1.8
6	Cable diameter	mm	12
7	Cable weight	kg/km	120
8	Short term tension	N	8000
9	Short term crush	N/100mm	2200

Note: Mechanical sizes are nominal values.

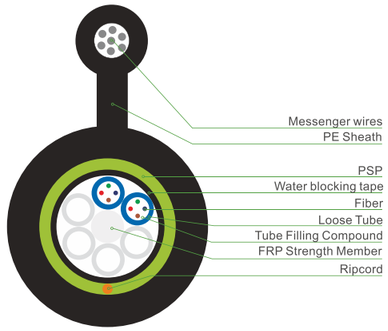
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

FIGURE-8 STRANDED LOOSE TUBE CABLE WITH STEEL TAPE (GYFTC8S)

Part No.:JBOF07





Introduction

The fibers are placed in a loose tube made of PBT.The tubes are filled with a water-resistant filling compound. A steel wire locates in the center of core as a metallic strength member.The tubes(and fillers)are stranded around the strength member into a compact and circular cable core.After PSP is applied around the cable core, this part of cable accompanied with the stranded wires as the supporting part are completed with a PE sheath to be figure 8 sturcture.This kind of cable is specifically applied for self-supporting aerial installation.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF07-S	Single Mode	2-96 cores
JBOF07-M	Multimode	2-96 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	8
2	No. of fibers per tube(max)	count	4
3	No. of elements	count	2
4	Tube diameter	mm	1.8
5	Outer sheath wall thickness	mm	2
6	Cable diameter	mm	19.5*10.8
7	Cable weight	kg/km	220
8	Short term tension	N	8000
9	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

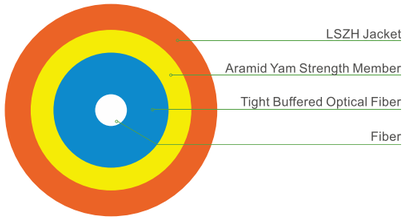
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-40 ~+60
	Installation	-10 ~+60
	Storage/transportation	-40 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

SINGLE CORE TIGHT WRAPPED INDOOR OPTICAL CABLE (GJFJH 1XN)

Part No.:JBOF08





Introduction

One 900μm Buffered Fibers are surrounded by aramid yarn strength members and a flame-retardant jacket.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF08-S	Single Mode	Single cores
JBOF08-M	Multimode	Single cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	1
2	Tight buffer material		LSZH
3	Tight buffer Color		Yellow
4	Strength member		Aramid yarns
5	Tight buffer diameter	mm	0.9±0. 05
6	Jacket thickness	mm	0. 5
7	Cable diameter	mm	3
8	Cable weight	kg/km	7
9	Short term tension	N	150
10	Short term crush	N/100mm	500

Note: Mechanical sizes are nominal values.

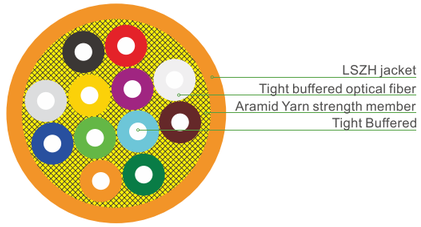
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-20 ~+85
	Installation	-10 ~+70
	Storage/transportation	-40 ~+85
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

INDOOR SOFT OPTICAL FIBER CABLE (GJFJH)

Part No.:JBOF10





Introduction

Two 900μm Buffered Fibers are surrounded by aramid yarn strength members and a flame-retardant jacket.

G652D fiber information

- Mode field diameter(1310nm):9.2μm±0.4μm
- Mode field diameter((1550nm):10.4μm±0.8μm
- Cladding diameter: 125μm±1.0μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF10-S	Single Mode	2-12 cores
JBOF10-M	Multimode	2-12 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	12
2	Tight buffer material		LSZH
3	Tight buffer Color		Blue, Orange, Green,Brown, Gray, White, Red, Black, Yellow,Purple, Pink, Aqua
4	Strength member		Aramid yarns
5	Tight buffer diameter	mm	0.9±0. 05
6	Jacket thickness	mm	0. 75
7	Cable diameter	mm	5.6
8	Cable weight	kg/km	28
9	Short term tension	N	660
10	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

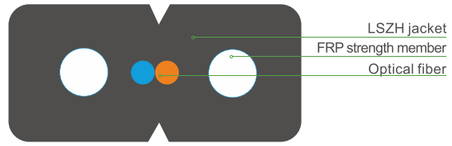
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 794-1-E1	
Crush	conform to IEC 794-1-E3	
Impact	conform to IEC 794-1-E4	
Repeated bending	conform to IEC 794-1-E6	
Torsion	conform to IEC 794-1-E7	
Flexing	conform to IEC 794-1-E8	
Cable bend	conform to IEC 794-1-E11	
Water penetration	conform to IEC 794-1-F5B	
Temperature requirement	Operation	-20 ~+85
	Installation	-10 ~+70
	Storage/transportation	-40 ~+85
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	10 times of outer diameter
	loaded	20 times of outer diameter

FTTH DROP CABLE (GJXFH-2)

Part No.:JBOF11





Introduction

This flat drop cable,which consists of 1,2 or 4 color coded optical fibers,offers an ideal solution for the smaller fiber counts that are needed in the final sections of an optical network.Two parallel FRP strength members protect the optical fibers.The cable is completed with a LSOH jacket.

G657 fiber information

- Mode field diameter(1310nm):8.6μm±0.5μm
- Cladding diameter: 125μm±0.7μm
- Coating diameter: 245μm±7μm
- Cut off wavelength of cabled fiber:≤1260μm
- Attenuation at 1310nm:≤0.35dB/km
- Attenuation at 1550nm:≤0.21dB/km
- Bending loss at 1550nm(100 turns,30mm radius):≤0.05dB
- Dispersion in the range 1288 to 1339nm:≤3.5ps/(nm.km)
- Dispersion at 1550nm:≤18ps/(nm.km)
- Dispersion slope at zero dispersion wavelength:≤0.092ps/(nm2.km)

Order Information		
Part No.	Description	Specification
JBOF11-S	Single Mode	2-12 cores
JBOF11-M	Multimode	2-12 cores

Cable structure and parameter

SN	Item	Unit	Value
1	No. of fibers	count	2
2	sheath material/color		LSZH/Black
3	Fibers Color		Blue, Orange
4	Strength member		FRP strength member
5	Cable diameter	mm	3*2
6	Cable weight	kg/km	9
7	Short term tension	N	80
8	Short term crush	N/100mm	1000

Note: Mechanical sizes are nominal values.

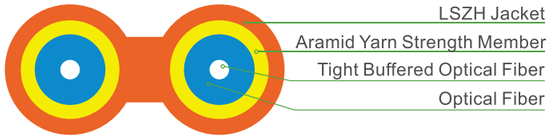
Characteristic of Optical Cable

Mechanical characteristic and test method		
Tensile strength	conform to IEC 60794-1-2-E1A	
Crush	conform to IEC 60794-1-2-E3	
Impact	conform to IEC 60794-1-2-E4	
Repeated bending	conform to IEC 60794-1-2-E6	
Torsion	conform to IEC 60794-1-2-E7	
Flexing	conform to IEC 60794-1-2-E8	
Cable bend	conform to IEC 60794-1-2-E11	
Water penetration	conform to IEC 60794-1-2-F5B	
Temperature requirement	Operation	-20 ~+60
	Installation	-20 ~+60
	Storage/transportation	-20 ~+60
Temperature cycling test	conform to IEC 794-1-F1	
Bending Radius	Unloaded	30 times of outer diameter
	loaded	60 times of outer diameter

FLAT TWIN DUPLEX FOR DISTRIBUTION (GJFJBV)

Part No.:JBOF09





Introduction

Two 900μm fibers placed side by side.And aramid yarn as the support number,with the LSZH jacket by itself.

Order Information		
Part No.	Description	Specification
JBOF09-S	Single Mode	Two cores
JBOF09-M	Multimode	Two cores

Characteristic of Optical Cable

Mechanical characteristic and test method	
Item	Technology parameter
Cable type	GJFJBV-2A1a/b
Product specification	2.0x4.1mm
Tight buffer color	White, Yellow
Tight buffer material	PVC
Tight buffer diameter mm	0.90±0.05
Fiber type	50/125 62.5/125
Strength member	Aramid yarns
Jacket thickness mm	0.3±0.08
Jacket color	Orange
Jacket material	LSZH
Cable diameter mm	1.85(±0.1)x3.8(±0.2)
Cable weight Kg/km	8.0
Min. bending radius mm	30
Attenuation dB/km	≦1.5 at 1300nm ≦3.5 at 850nm
Short tension N	120
Short crush N/l00mm	500
Operation temperature	-20~70

OPTIC FIBER PATCH CORDS

Part No.:JBOF12


JBOF12-1


JBOF12-2


JBOF12-5


JBOF12-6


JBOF12-3


JBOF12-4


JBOF12-7


JBOF12-8

Optic Fiber Patch Cords

- Fiber patch cords provide connection from the work area to the wall outlet or from active equipment to the patch panel.
- Cords are available as duplex or simplex 62.5/125,50/125, MM or SM fibers.we offer ST,SC,FC or LC connectors.
- All patch cords are factory polished and 100% optically tested for superior performance.

Introduction

- Insertion loss: ≤0.3dB
- Return loss: PC≥40db,APC≥60dB
- Repeatability: ≤0.3dB
- Compatibility: ≤0.3dB
- Insertion time: > 1000
- Working temperature: -25～+70℃

Patch Cords
A/C+B/D-E-F-G-H

- AB:LC.FC.ST.SC.MTRJ,E2000,MPO/MTP
- CD:PC.UPC.APC
- E:SM.OM1.OM2.OM3.OM4
- F:S(Single),D(Duplex),N(N cores)
- G:A2=OD0.9mm B2=OD2.0mm C2=OD3.0mm
- H:1,2,3,4……m

Pigtail
A/C-E-F-G-H

- AC:LC.FC.ST.SC.MTRJ,E2000,MPO/MTP
- C:PC.UPC.APC
- E:SM.OM1.OM2.OM3.OM4
- F:S(Single),D(Duplex),N(N cores)
- G:A2=OD0.9mm B2=OD2.0mm C2=OD3.0mm
- H:1,2,3,4……m

OPTIC FIBER ADAPTER

Optic Fiber Adapter

Part No.:JBOF13


JBOF13-1
FC/PC One-piece Adapter


JBOF13-2
FC/PC Big D Adapter


JBOF13-3
ST/PC Adapter


JBOF13-4
LC/PC Duplex Adapter


JBOF13-5
SC/APC Adapter


JBOF13-6
SC/UPC Duplex Adapter


JBOF13-7
SC/UPC SM Simplex Adapter


JBOF13-8
SC Fiber Optic Attenuator


JBOF13-9
ST Fiber Optic Attenuator


JBOF13-10
FC Fiber Optic Attenuator

SC quick connector

Part No.:JBOF14



Order Information

Item	Performance
Insertion loss	Average≤0.2dB,Max≤0.4dB
Return loss	PC≥40Db,APC≥55dB
One-time assembly rate	≥97%
Assembly repeatability	More than 5 times
Average assembly time	≤3 minutes
Life time	≥30 years
Tensile strength	≥30N(2*3 bow-type drop cable)
Opertation temperature	-40～+75℃

Mechanical Splice

Part No.:JBOF15



Order Information

Item	Technical parameters
Applicable for	Φ0.25mm&Φ0.90mm fiber
Optical fiber diameter	125μm(652&657)
Tight buffer diameter(μm)	250μm
Fiber mode	Single&multi mode
Operation time	About 10s(no fiber cut)
Average Insert loss	≤0.15dB(1310nm&1550nm)
Return loss	≥-40dB
Fastening strength of naked fiber	> 5N
Fastening strength of naked fiber holder	> 8N
Using temperature	-40～+75℃
Repeatability(10 times)	ΔIL≤0.2dB ΔRL≤5dB

Shelf optical cable terminal box

Part No.:JBOF16



Product Description

- The splice of optical cable or fiber can be finished individually In the terminal box
- It may inlet and outlet not only from optical cable to optical cable but also from optical cable to pigtail.
- The capacity of terminal box may vary from 8 cores
- There is reliable optical cable fixing and ground protection Device and sealing device

Order Information

Part No.	Description
JBOF16-C1	8 ports SC simplex adapter shelf optical cable terminal box
JBOF16-C2	8 ports SC duplex adapter shelf optical cable terminal box
JBOF16-C3	16 ports ST adapter shelf optical cable terminal box

19” cabinet optic fiber distribution box

Part No.:JBOF17



Product Description

- It can be mounted on 19” cabinet,optic splicing tray in it.
- Drawer design,made of armor plate or high quality

Order Information

Part No.	Description
JBOF17-U1	24 port SC Simplex Adaptors Optic Fiber Distribution box
JBOF17-U2	12 port SC Duplex Adaptors Optic Fiber Distribution box
JBOF17-U3	24 port ST Adaptors Optic Fiber Distribution box
JBOF17-U4	24 port SC Duplex Adaptors Optic Fiber Distribution box

19” cabinet optic fiber distribution box

Part No.:JBOF18



JBOF18-M1



JBOF18-M2



JBOF18-M3

Product Description

- It can be mounted on 19” cabinet,optic splicing tray in it.
- Drawer design,made of armor plate or high quality

Order Information

Part No.	Description
JBOF18-M1	24 port SC Simplex Adaptors Optic Fiber Distribution box
JBOF18-M2	24 port SC Duplex Adaptors Optic Fiber Distribution box
JBOF18-M3	24 port ST Adaptors Optic Fiber Distribution box

19” cabinet optic fiber distribution box

Part No.:JBOF19



Product Description

- It can be mounted on 19” cabinet,optic splicing tray in it.
- Drawer design,made of armor plate or high quality

Order Information

Part No.	Description
JBOF19-V1	24 port SC Simplex Adaptors Optic Fiber Distribution box
JBOF19-V2	24 port SC Duplex Adaptors Optic Fiber Distribution box
JBOF19-V3	24 port ST Adaptors Optic Fiber Distribution box

Outdoors Fusion Splice Box

Part No.:JBOF23



Product Description

- The casing of high strength insulation material has excellent mechanical proteries.
- Perfect sealing measures
- This prodcut can be re-opened after sealing,replacement of sealing materials can be reused after.

Applications

- Overhead installation
- Pipe Installation

Parameter

- Dimension(mm):395x195x110
- No. Of cable inlet/Outlet:Three Inlets,Three outlest
- Number of fibers per tray:24(single core)
- Max number of trays:4
- Max number of fibers:96(if overlap the splice sleeve,can be used as 96 cores)

Outdoors Fusion Splice Box

Part No.:JBOF31



Product Description

- The casing of high strength insulation material has excellent mechanical proteries.
- Perfect sealing measures
- This prodcut can be re-opened after sealing,replacement of sealing materials can be reused after.

Applications

- Overhead installation
- Pipe Installation
- Direct buried installation

Parameter

- Dimension(mm):420x210
- No. Of cable inlet/Outlet:two Inlets,two outlest
- Number of fibers per tray:24(single core)
- Max number of trays:6
- Max number of fibers:144(if overlap the splice sleeve,can be used as 144 cores)

CONNECTOR CLEANER

One-Click Cleaner

Part No.:JBOF22



Product Description

- One action cleaning system
- JBOF22-1:Cleans SC/ST/FC Φ2.5mm adapters&ferrules per clean with over 800
- JBOF22-2:Cleans LC/MU Φ1.25mm adapters&ferrules per clean with over 800
- Effective with a variety of contaminants
- Size:172.5mmx17.5mmx17.5mm
- Head1.24

Order Information

Part No.	Description
JBOF22-1	One-Click cleaner SC/ST/FC
JBOF22-2	One-Click cleaner LC/MU

Optical Fiber Connector Cleaner

Part No.:JBOF32



Product Description

- Compatible connectors:MPO MTP connctors
- Compatible end face:Flat and/or 8 degree with both guide pins and no pin
- Usages:500 times
- Size:208mmx50mmx15mm

Fiber Optic Connector Cleaner Kits

Part No.:JBOF24



JBOF24-1 Optic Fiber Connector Cleaner



JBOF24-2 Replacement Reel For Fiber Optic Cleaner

Product Description

- Connector cleaned: SC, SC2, FC, ST,DIN, D4 MU, LC, MT
- More than 500 times/cartridge
- Size: 125mm (width) X 70mm (height) X 29mm (thickness)
- Environment operating temperature: -20°C to 50°C
- Humidity: 20% to 80% R.H.
- Preservation temperature: -20°C to 60°C
- Replacement reel

FIBER OPTIC TERMINATION BOX



Part No.:JBOF25-2A
Size:102mmx167mmx31mm



Part No.:JBOF25-4A
Size:186mmx116mmx40mm



Part No.:JBOF25-2B
Size:191mmx120mmx44mm



Part No.:JBOF25-4B
Size:150mmx130mmx37mm



Part No.:JBOF25-6A
Size:150mmx120mmx37mm



Part No.:JBOF25-8A
Size:213mmx167mmx47mm

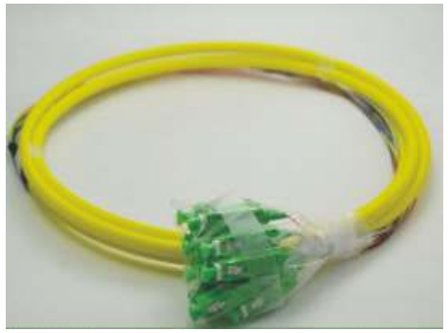


Part No.:JBOF25-8C
Size:199mmx160mmx46mm



Part No.:JBOF25-8E
Size:230mmx180mmx55mm

Part No.:JBOF26





Excellent characteristics, content with different requirement indoor, Include: buildings,lift well,FTTD. It can supply bandwidth, transmission speech,data,TV and image.

Characteristic: small diameter,light weight,flexibility. So it Is easy to installation,maintenance and manage.

Geometrical Characteristics

Distribution Cable Type	2	4	6	8	12	24
Distribution Cable Diameter(mm)	4.00	5.10	5.30	6.00	6.60	8.50
Distribution Cable Weight(kg/km)	18	20	22	25	28	50
TBF Diameter(μm)	900±50					

Mechanical Characteristics

Max Load(N)	Long Term	130	130	130	130	130	200
	Short Term	440	440	440	440	440	660
(CM) Bending Radius(CM)	Dynamic	20×D (D: Cable Diameter)					
	Static	10×D (D: Cable Diameter)					

Fiber

Fiber Type(core/cladding dimension)	9/125, 50/125, 62.5/125

Transmission Characteristics

	SMF	50/125,10g50/125	62.5/125
	1310/1550(nm)	850/1300(nm)	850/1300(nm)
Max Attenuation(dB/km)	0.45/0.30	3.5/1.5	3.5/1.5
AVG. Attenuation(dB/km)	0.40/0.25	3.0/1.0	3.0/1.0
Min Bandwidth(MHz·km)	——	400/400	160/500

Environmental Characteristics

Storage Operating Temperature	-20℃~+60℃

MPO-MPO 12 Cores Cord

Part No.:JBOF20



Product Description

- High performance in IL&RL
- Customized furcation length to cater for different installation situations
- Channel applications(OM3,OM4,and os1/os2 fibers)and applications with legacy multimode fiber.

Order Information

Part No.	Description
JBOF20-MPO-SM12X	SM,MPO-MPO 12 Cores cord
JBOF20-MPO-OM312X	OM3,MPO-MPO 12 Cores cord

Om3 OM4 Fiber Optic Patch Cord MPO Harness Cable Assemblie

Part No.:JBOF21



Product Description

- High performance in IL&RL
- Customized furcation length to cater for different installation situations
- Channel applications(OM3,OM4,and os1/os2 fibers)and applications with legacy multimode fiber.

Order Information

Part No.	Description
JBOF21-MPO-OM312X-XM	MPO Harness Cable Assemblie

ST/APC Connector Box Type 1x16 Optical PLC Splitter

Part No.:JBOF28



Product Description

PLC splitter is based on planar Lightwave circuit technology and precision aligning process, can divide a single/dual optical input(s) into multiple optical outputs uniformly and is denoted 1xN or 2xN. PLC splitter is applied in FTTX deployments, PON networks, CATV links and optical signal distribution currently. DYSFO' PLC splitter offers superior optical performance, high stability and high reliability, meet various application requirements in different environments.

Features

- Low Insertion Loss
- Low Polarization Dependent Loss
- Wide Operation Wavelength
- Wide Operation Temperature
- High Stability and Reliability
- Telcordia GR-1209 and GR-1221 Compliance
- YD/T 2000.1-2009 Compliance (TLC Product Certificate Compliance)

Applications

- FTTX networks
- PON networks
- CATV links
- Data Communication

MPO PATCH CORD

SC/APC Connector Box Type 1x8 Passive Optical PLC Splitter

Part No.:JBOF27



Product Description

PLC splitter is based on planar Lightwave circuit technology and precision aligning process, can divide a single/dual optical input(s) into multiple optical outputs uniformly and is denoted 1xN or 2xN. PLC splitter is applied in FTTX deployments, PON networks, CATV links and optical signal distribution currently. DYSFO' PLC splitter offers superior optical performance, high stability and high reliability, meet various application requirements in different environments.

Features

- Low Insertion Loss
- Low Polarization Dependent Loss
- Wide Operation Wavelength
- Wide Operation Temperature
- High Stability and Reliability
- Telcordia GR-1209 and GR-1221 Compliance
- YD/T 2000.1-2009 Compliance (TLC Product Certificate Compliance)

Applications

- FTTX networks
- PON networks
- CATV links
- Data Communication

1x2 SC PLC Optical Splitter

Part No.:JBOF29



Product Description

PLC splitter is based on planar Lightwave circuit technology and precision aligning process, can divide a single/dual optical input(s) into multiple optical outputs uniformly and is denoted 1xN or 2xN. PLC splitter is applied in FTTX deployments, PON networks, CATV links and optical signal distribution currently. DYSFO' PLC splitter offers superior optical performance, high stability and high reliability, meet various application requirements in different environments.

Features

- Low Insertion Loss
- Low Polarization Dependent Loss
- Wide Operation Wavelength
- Wide Operation Temperature
- High Stability and Reliability
- Telcordia GR-1209 and GR-1221 Compliance
- YD/T 2000.1-2009 Compliance (TLC Product Certificate Compliance)

Applications

- FTTX networks
- PON networks
- CATV links
- Data Communication

1x2 PLC Optical Splitter With LC Connector

Part No.:JBOF30



Product Description

PLC splitter is based on planar Lightwave circuit technology and precision aligning process, can divide a single/dual optical input(s) into multiple optical outputs uniformly and is denoted 1xN or 2xN. PLC splitter is applied in FTTX deployments, PON networks, CATV links and optical signal distribution currently. DYSFO' PLC splitter offers superior optical performance, high stability and high reliability, meet various application requirements in different environments.

Features

- Low Insertion Loss
- Low Polarization Dependent Loss
- Wide Operation Wavelength
- Wide Operation Temperature
- High Stability and Reliability
- Telcordia GR-1209 and GR-1221 Compliance
- YD/T 2000.1-2009 Compliance (TLC Product Certificate Compliance)

Applications

- FTTX networks
- PON networks
- CATV links
- Data Communication

VE CABINET

Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:2.0mm
- Casters tray:2.0mm others:1.2mm

Color
- JBVE■■■■■■0■■:RAL7035
- JBVE■■■■■■1■■:RAL7021

Loading Capacity
- Static loading:1300KGS

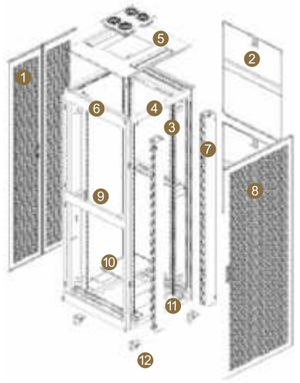


Feature
- Packing:VE cabinets could be shipped in disassembled packing,saving transportation and storage cost.
- New appearance design:Side door:split into 2 parts,lockable with square locks
- Front and rear door:pluggable front door and rear doors,with external hinges.
- Casters:built-in installation design
- Frame:duplex profile frames with patent,could be connected by 8pcs of screws.
- Front and rear doors:"two points"locking design marking doors and frames closed tighter,turning angle up to 180 degrees.
- Cable entries on top and bottom:sliding and adjustable cable entries on top and bottom,edges of cable entries are with the design to prevent wires from scratching.
- Fan unit:installed from top outside of cabinet,easy to install and maintain.
- Mounting rails:installation positions of mounting rails could be adjusted quickly.Dedicated channel alignment reserved in internal of cabinets
- Cabinet structure:patented structure
- Maximum loading capacity:1300kg

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Rear door	1	- - - -	- - - -	see front&rear door type
2	Side panel	4	SPCC t1.2	Powder coated	- - - -
3	19" rails	4	T2.0	zinc-plated	- - - -
4	Front beam	2	SPCC t1.5	Powder coated	- - - -
5	Top cover	1	SPCC t1.2	Powder coated	- - - -
6	Side frame	2	SPCC t1.2	Powder coated	- - - -
7	Cable management slot	2	SPCC t1.0	Powder coated	Only used for 800 width cabinet
8	Front door	1	- - - -	- - - -	see front&rear door type
9	Mounting spacer	4	T2.0	zinc-plated	Only used for 800 width cabinet
10	Bottom	1	SPCC t1.0	Powder coated	- - - -
11	Caster tray	2	SPCC t2.0	Powder coated	- - - -
12	2" heavy duty castor	4	- - - -	- - - -	- - - -
hardware kits with cabinet					
A	M12 adjustable feet	4	Steel	zinc-plated	Height:100mm
B	M6 screw&nuts	20/40	Steel	zinc-plated	40pcs for over 33U

VE CABINET



Definiion of Code

JBVE■ ■ ■■ ■ ■ ■00

- Definition of color:0-RAL7035;1-RAL7021
- Definition of rear door: 1-Tempered glass door with striped hole; 4-Sheet steel door with hexagon hole; 5-High density vented door;6-High density double opened door with damper
- Definition of front door: 1-Tempered glass door with striped hole; 4-Sheet steel door with hexagon hole; 5-High density vented door;6-High density double opened door with damper
- Cabinet capacity:(U)
- Cabinet depth: (mm): 6=600;8=800; 0=1000;
- Cabinet width: (mm): 6=600; 8=800

Order Information

Part No.	Width (mm)	Depth (mm)	Capacity (U)	Height (mm)	CKD packing parts
JBVE.6624.■■.■00	600	600	24	1200	3
JBVE.6642.■■.■00			42	2000	
JBVE.6824.■■.■00		800	24	1200	
JBVE.6842.■■.■00			42	2000	
JBVE.6042.■■.■00		1000	42	2000	
JBVE.8842.■■.■00	800	800	42	2000	4
JBVE.8042.■■.■00		1000	42	2000	



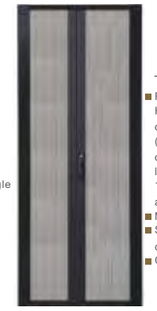
Type 1
- Front&Rear Door
  Tempered glass door
  long-handled lock
  180°Maximum opening angle
- Material:Sheet steel 4mm safety glass
- Surface Finish:Powder coated
- Colour:RAL7035/RAL7021



Type 4
- Front&Rear Door
  Sheet steel door with hexagon hole
  long-handled lock
  180°Maximum opening angle
- Material:Sheet steel
- Surface Finish：Powder coated
- Colour:RAL7035/RAL7021

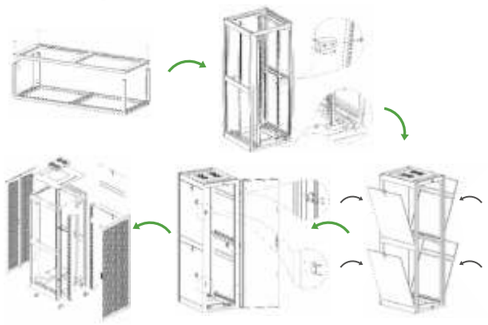


Type 5
- Front&Rear Door
  High density vented door; Slotted surface(SW7 hexagon)
  Air inlet opening＞67%
  long-handled lock
  180°Maximum opening angle
- Material:Sheet steel
- Surface Finish:Powder coated
- Colour:RAL7035/RAL7021

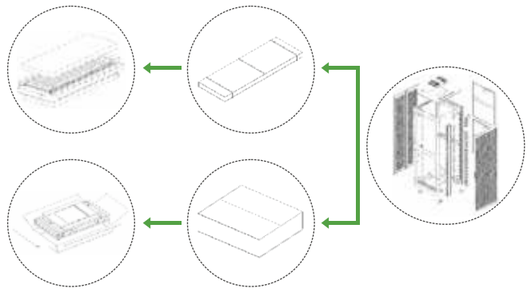


Type 6
- Front&Rear Door
  High density double opened damper (SW7 hexagon)Air inlet opening＞67%
  long-handled lock
  180°Maximum opening angle
- Material:Sheet steel
- Surface Finish:Powder coated
- Colour:RAL7035/RAL7021

Assembling Draft



CKD Packing



601S CABINET



Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:2.0mm
- Side panel:1.0mm,others:1.2mm

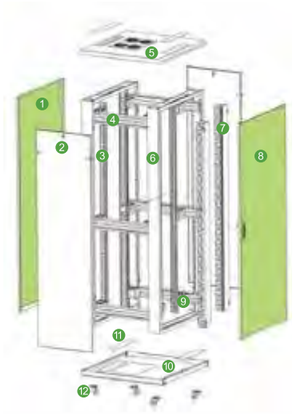
Color
- JB601S■■■■■■0■■:RAL7035
- JB601S■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:800KGS

Feature
- Exquisite design with precise dimension and craftsmanship;
- Several styles of front and rear doors options available;
- Adjustable feet and heavy duty castors are available simultaneously;
- Cable entry on the top cover and bottom panel with adjustable sizes;
- Optional installation of plinth to enable cabinets fixation,under-base cable entry/ventilation;
- Efficient and reliable cabinet connection by baying kit;
- Removable side panels to ease maintain

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Rear door	1	- - - -	- - - -	see front&rear door type
2	Side panel	2	SPCC t1.0	Powder coated	Small round lock
3	19" rails	4	SPCC t2.0	zinc-plated	- - - -
4	Mounting angle	4/6	SPCC t1.2	Powder coated	6pcs for over 33U
5	Top cover	1	SPCC t1.2	Powder coated	- - - -
6	Frame	2	SPCC t1.2	Powder coated	- - - -
7	Cable management slot	2	SPCC t1.0	Powder coated	Only used for 800 width cabinet
8	Front door	1	- - - -	- - - -	see front&rear door type
9	Mounting spacer	8/12	SPCC t1.2	Powder coated	Only used for 800 width cabinet 6pcs for over 33U
10	Bottom	1	SPCC t1.2	Powder coated	- - - -
11	cable entry panel	4	SPCC t1.2	Powder coated	- - - -
12	2" heavy duty castor	4	- - - -	- - - -	- - - -
hardware kits with cabinet					
A	M12 adjustable feet	4	Steel	zinc-plated	Height:100mm
B	M6 screw&nuts	20/40	Steel	zinc-plated	40pcs for over 33U
C	Trox tooling	1	Steel	zinc-plated	- - - -



Definiion of Code

JB601S■■■■ ■■ ■00

- Definition of color:0-RAL7035;1-RAL9004
- Definition of rear door:0-Tempered glass door;1-Tempered glass door with striped hole; 2-Tempered glass door with hexagon hole;3-Sheet steel door; 4-Sheet steel door with hexagon hole; 5-High density vented door;
- Definition of front door:0-Tempered glass door;1-Tempered glass door with striped hole; 2-Tempered glass door with hexagon hole;3-Sheet steel door; 4-Sheet steel door with hexagon hole; 5-High density vented door;
- Cabinet capacity:(U)
- Cabinet depth: (mm): 6=600;8=800; 9=900;0=1000; 1=1100;2=1200
- Cabinet width: (mm): 6=600; 8=800

Order Information

Part No.	Width (mm)	Depth (mm)	Capacity (U)	Height (mm)	CKD packing parts
JB601S.6615.■■.■00	600	600	15	800	3
JB601S.6620.■■.■00			20	1022	
JB601S.6624.■■.■00			24	1200	
JB601S.6629.■■.■00			29	1422	
JB601S.6633.■■.■00			33	1600	
JB601S.6638.■■.■00			38	1822	
JB601S.6642.■■.■00			42	2000	
JB601S.6647.■■.■00			47	2222	
JB601S.6815.■■.■00		800	15	800	
JB601S.6820.■■.■00			20	1022	
JB601S.6824.■■.■00			24	1200	
JB601S.6829.■■.■00			29	1422	
JB601S.6833.■■.■00			33	1600	
JB601S.6838.■■.■00			38	1822	
JB601S.6842.■■.■00			42	2000	
JB601S.6847.■■.■00			47	2222	
JB601S.6938.■■.■00		900	38	1822	3
JB601S.6942.■■.■00			42	2000	
JB601S.6947.■■.■00			47	2222	
JB601S.6038.■■.■00		1000	38	1822	
JB601S.6042.■■.■00			42	2000	
JB601S.6047.■■.■00			47	2222	
JB601S.8638.■■.■00	800	600	38	1822	4
JB601S.8642.■■.■00			42	2000	
JB601S.8647.■■.■00			47	2222	
JB601S.8838.■■.■00		800	38	1822	
JB601S.8842.■■.■00			42	2000	
JB601S.8847.■■.■00			47	2222	
JB601S.8938.■■.■00		900	38	1822	
JB601S.8942.■■.■00			42	2000	
JB601S.8947.■■.■00			47	2222	
JB601S.8038.■■.■00		1000	38	1822	
JB601S.8042.■■.■00			42	2000	
JB601S.8047.■■.■00			47	2222	



Type 0
- Front&rear door
- Tempered glass door
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel,5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 1
- Front&rear door
- Tempered glass door with striped hole.
- Gray decoration bar;
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel,5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 2
- Front&rear door
- Tempered glass door with net hole.
- Gray decoration bar;
- Lock with comfort handle;
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel 5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 3
- Front&rear door
- Sheet steel door
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004

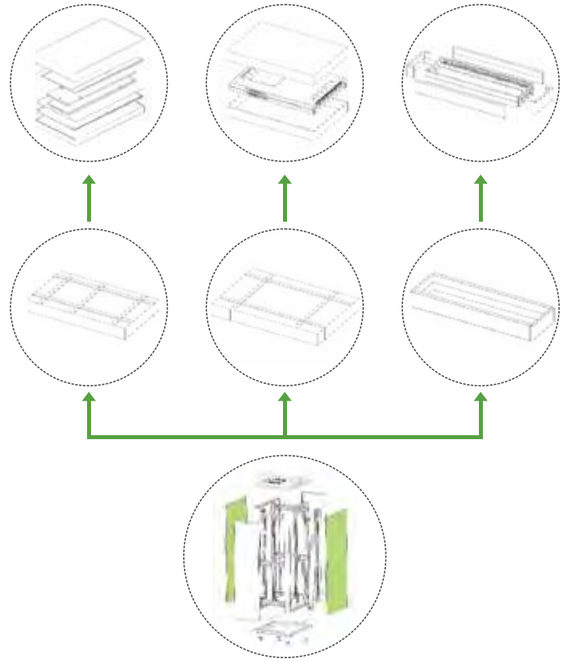


Type 4
- Front&rear door
- Sheet steel door with hexagon hole
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 5
- Front&rear door
- High density vented door;
- Slotted surface(SW7 hexagon)Air inlet opening＞60%
- Lock with comfort handle;
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004

CKD Packing







Standard
- Comply with ANSI/EIA RS-310-
- D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:2.0mm frame:1.5mm,others:1.2mm

Color
- JB603■■■■■■0■■:RAL7035
- JB603■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:1000KGS



Feature
- Reticular high density vented front door(patent)&rear door for protection,ventilation and reliable operation.
- Exquisite image with precise dimension and craftsmanship;
- Lockable cable entry on the top cover and bottom panel with adjustable sizes;
- Optional plinth enables cabinets to stay in a fixed position while meeting requirements
- of under-base wiring/ventilation and rat prevention.
- Strong cabinet connection by baying kit(patent).
- Lock with handle

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Side panel	2	SPCC t1.2	Powder coated	- - - -
2	Rear door	1	SPCC t1.2	Powder coated	Double high density vented
3	Frame	1	SPCC t1.5	Powder coated	- - - -
4	Top cover	1	SPCC t1.2	Powder coated	- - - -
5	19" rails	4	SPCC t2.0	Powder coated	- - - -
6	Cable management slot	2	SPCC t1.0	Powder coated	Only used for 800 width cabinet
7	Front door	1	SPCC t1.2	Powder coated	High density vented
8	Mounting plate	2	SPCC t1.5	Powder coated	- - - -
9	2" heavy duty castor	4	- - - -	- - - -	- - - -
A	M12 adjustable feet	4	- - - -	- - - -	- - - -
B	M6 screw&nuts	20	Steel	Color zinc	40pcs for over 33U
C	Trox tooling	1	Steel	Color zinc	- - - -

The 600mm width cabinet can be changed to the 800mm width one,only need to put the connecting panel and 2 cable management slots.Support 19"EIA equipment.

Order Information

Part No.	Capacity(U)	Width (mm)	Depth (mm)	Height (mm)	Packing dimension(mm)
JB603.6633.55.■00	33	600	600	1600	670x670x1700
JB603.6638.55.■00	38			1800	670x670x1900
JB603.6642.55.■00	42			2000	670x670x2100
JB603.6647.55.■00	47			2200	670x670x2300
JB603.6833.55.■00	33		800	1600	670x870x1700
JB603.6838.55.■00	38			1800	670x870x1900
JB603.6842.55.■00	42			2000	670x870x2100
JB603.6847.55.■00	47			2200	670x870x2300
JB603.6933.55.■00	33		900	1600	670x970x1700
JB603.6938.55.■00	38			1800	670x970x1900
JB603.6942.55.■00	42			2000	670x970x2100
JB603.6947.55.■00	47			2200	670x970x2300
JB603.6042.55.■00	42		1000	2000	670x1070x2100
JB603.6047.55.■00	47			2200	670x1070x2300
JB603.8642.55.■00	42	800	600	2000	870x670x2100
JB603.8842.55.■00	42		800	2000	870x870x2100
JB603.8942.55.■00	42		900	2000	870x970x2100
JB603.8042.55.■00	42		1000	2000	870x1070x2100

May Installs The Fitting



Cable management



Blanking panel



Fan units



TC Digital Temperature Unit



PDU



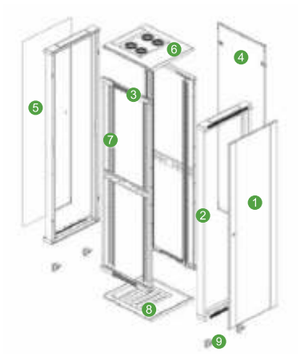
Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:2.0mm others:1.2mm

Color
- JBPE■■■■■■0■■:RAL7035
- JBPE■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:800KGS





Feature
- Flat packing and patent frame,packing time is less than 20 minutes.
- Exquisite design with precise dimension and craftsmanship;
- Several styles of front and rear door options available;
- Adjustable feet and heavy duty castors are available simultaneously;
- Cable entry on the top cover and bottom panel with adjustable sizes;
- Optional installation of plinth to enable cabinets fixation,under-base cable entry/ventilation;
- Efficient and reliable cabinet connection by baying kit;
- Removable side panels to ease maintain

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Front door	1	- - - -	Powder coated	see next page
2	Frame	2	SPCC t1.2	Powder coated	- - - -
3	Side frame	2	SPCC t1.2	Powder coated	- - - -
4	Side panel	2	SPCC t1.2	Powder coated	≥1000 width cabinets need 4 panels
5	Rear door	1	- - - -	Powder coated	see next page
6	Top cover	1	SPCC t1.2	Powder coated	- - - -
7	19" rails	4	SPCC t2.0	Powder coated	- - - -
8	Bottom	1	SPCC t1.2	Powder coated	- - - -
9	2" heavy duty castor	4	- - - -	- - - -	- - - -
A	M12 adjustable feet	4	- - - -	- - - -	- - - -
B	M6 screw&nuts	20	Steel	Color zinc	40pcs for over 33U
C	Trox tooling	1	Steel	Color zinc	- - - -

The 600mm width cabinet can be changed to the 800mm width one,only need to put the connecting panel and 2 cable management slots.Support 19"EIA equipment.

Definiion of Code

JBPE■ ■ ■■ ■ ■ ■00
- Definition of color:0-RAL7035;1-RAL9004
- Definition of rear door:0-Tempered glass door;1-Tempered glass door with striped hole; 2-Tempered glass door with hexagon hole;3-Sheet steel door; 4-Sheet steel door with hexagon hole; 5-High density vented door;
- Definition of front door:0-Tempered glass door;1-Tempered glass with striped hole; 2-Tempered glass door with hexagon hole;3-Sheet steel door; 4-Sheet steel door with hexagon hole; 5-High density vented door;
- Cabinet capacity:(U)
- Cabinet depth: (mm): 6=600;8=800; 0=1000; 1=1100,2=1200
- Cabinet width: (mm): 6=600; 8=800

Order Information

Part No.	Width (mm)	Depth (mm)	Capacity (U)	Height (mm)	CKD packing parts
JBPE.6615.■■.■00	600	600	15	800	3
JBPE.6620.■■.■00			20	1000	
JBPE.6624.■■.■00			24	1200	
JBPE.6629.■■.■00			29	1400	
JBPE.6633.■■.■00			33	1600	
JBPE.6638.■■.■00			38	1800	
JBPE.6642.■■.■00			42	2000	
JBPE.6647.■■.■00			47	2200	
JBPE.6815.■■.■00		800	15	800	
JBPE.6820.■■.■00			20	1000	
JBPE.6824.■■.■00			24	1200	
JBPE.6829.■■.■00			29	1400	
JBPE.6833.■■.■00			33	1600	
JBPE.6838.■■.■00			38	1800	
JBPE.6842.■■.■00			42	2000	
JBPE.6847.■■.■00			47	2200	
JBPE.6938.■■.■00		900	38	1800	3
JBPE.6942.■■.■00			42	2000	
JBPE.6947.■■.■00			47	2200	
JBPE.6038.■■.■00		1000	38	1800	
JBPE.6042.■■.■00			42	2000	
JBPE.6047.■■.■00			47	2200	
JBPE.8638.■■.■00	800	600	38	1800	4
JBPE.8642.■■.■00			42	2000	
JBPE.8647.■■.■00			47	2200	
JBPE.8838.■■.■00		800	38	1800	
JBPE.8842.■■.■00			42	2000	
JBPE.8847.■■.■00			47	2200	
JBPE.8938.■■.■00		900	38	1800	
JBPE.8942.■■.■00			42	2000	
JBPE.8947.■■.■00			47	2200	
JBPE.8038.■■.■00		1000	38	1800	
JBPE.8042.■■.■00			42	2000	
JBPE.8047.■■.■00			47	2200	

The 600mm width cabinet can be changed to the 800mm width one,only need to put the connecting panel and 2 cable management slots.Support 19"EIA equipment.

PE CABINET



Type 0
- Front&rear door
  Tempered glass door
  Small lock
  Reversible right or left handed doors;
  Turning angle is over 180 degrees;
- Material:Sheet steel,5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 1
- Front&rear door
- Tempered glass door with striped hole.
- Gray decoration bar;
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel,5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 2
- Front&rear door
- Tempered glass door with net hole.
- Gray decoration bar;
- Lock with comfort handle;
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel 5MM safety glass
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 3
- Front&rear door
- Sheet steel door
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004



Type 4
- Front&rear door
- Sheet steel door with hexagon hole
- Small lock
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004

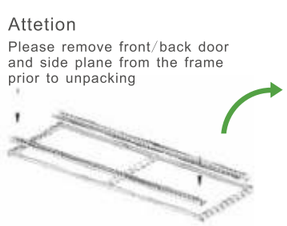


Type 5
- Front&rear door
- High density vented door;
- Slotted surface(SW7 hexagon)Air inlet opening＞60%
- Lock with comfort handle;
- Reversible right or left handed doors;
- Turning angle is over 180 degrees;
- Material:Sheet steel
- Surface Finish:Powder coated
- Color:RAL7035/RAL9004

Assembling Draft

Attetion

Please remove front/back door and side plane from the frame prior to unpacking



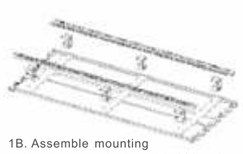
1A. Assemble mounting rail(only width 600mm). (Screw M6x12 & nuts).



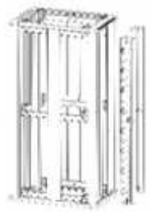
2A. Assemble frame(only width 600mm). (Screw M6x12 & nuts).



3. Assemble top cover, bottom panel, adjustable feet. castor(screw M5x10).



1B. Assemble mounting rail and spacer (only width 800mm). (Screw M6x12 & nuts).



2B. Assemble frame, cable management slot(only width 800mm). (screw M5x10).



4. Assemble front/rear door and side panel.

TE CABINET



Feature
- Exquisite design with precise dimension and craftsmanship;
- Within the cavity in front and back the door be style;
- Adjustable feet and heavy duty castors are available simultaneously;
- Modular quick disassembling;
- Optional installation of plinth to enable cabinets fixation,under-base cable entry/ventilation;
- Efficient and reliable cabinet connection by baying kit;
- Removable side panels&rear door to quick open steel door ease maintain.

Standard
- Comply with ANSI/EIA RS-310-D, IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:2.0mm others:1.0mm

Color
- JBTE■■■■■0■■:RAL7035
- JBTE■■■■■1■■:RAL9004

Loading Capacity
- Static loading:400KGS

Definiion of Code

JBTE■ ■ ■■ 0 3 ■00
- Definition of color:0-RAL7035;1-RAL9004
- Definition of rear door:3=Quick open door;
- Definition of front door:0-Tempered glass door
- Cabinet capacity:(U)
- Cabinet depth: (mm): 6=600;8=800;
- Cabinet width: (mm): 6=600; 8=800

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Rear door	1	SPCC t1.0	Powder coated	- - - -
2	Side panel	2	SPCC t1.0	Powder coated	- - - -
3	19" rails	4	SPCC t2.0	Powder coated	- - - -
4	Mounting angle	2	SPCC t1.0	Powder coated	- - - -
5	Top cover	1	SPCC t1.0	Powder coated	- - - -
6	Frame	2	SPCC t1.0	Powder coated	- - - -
7	Front door	1	- - - -	- - - -	Tempered glass door
8	Bottom	1	SPCC t1.0	Powder coated	- - - -
9	2" heavy duty castor	4	- - - -	- - - -	- - - -
handware kits with cabinet					
A	M12 adjustable feet	4	Steel	Zinic-plated	Height:100mm
B	M6 screw&nuts	20	Steel	Zinic-plated	40pcs for over 27U
C	Trox tooling	1	Steel	Zinic-plated	- - - -

Order Information

Part No.	Width (mm)	Depth (mm)	Capacity (U)	Height (mm)
JBTE.6621.■■.■00	600	600	21	1020
JBTE.6627.■■.■00			27	1290
JBTE.6636.■■.■00			36	1690
JBTE.6642.■■.■00			42	1955
JBTE.6647.■■.■00			47	2180
JBTE.8842.■■.■00	800	800	42	1955
JBTE.8847.■■.■00			47	2180



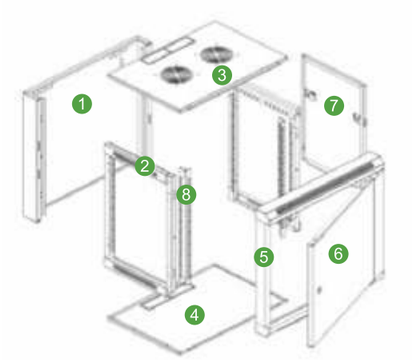


Standard
- Comply with ANSI/EIA RS-310-D, IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:Mounting profile:1.2/1.5mm, others:1.0mm

Color
- JBSE■■■■■■0■■:RAL7035
- JBSE■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:60KGS



Feature
- Flat packing and patent frame,packing time is less than 5 minutes,around 1/3～1/4 assembled original volume when flat pack.
- Cable entry on both of top cover and bottom panel.
- Steel front door,opening direction of door can be changed,turning angle of front door is over 180 degrees.
- Different optional style of doors
- Wall mounted panel,convenience for installation,locked from inside with screw,avoiding to be stolen or accidentally dropped.
- Flat side panel,easy installation.
- Installation depth of mounting profile can be available changed.
- 19” standard installation

Definiion of Code

■■■■■■ ■■ ■00

Definition of rear door:0-Tempered glass door
1-Tempered glass door with striped hole
2-Tempered glass door with hexagon hole
3-Sheet steel door
4-Sheet steel door with hexagon hole
5-High density vented door

SE WALL CABINET

CABINET

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	- - - -
2	Side panel	2	SPCC t1.0	Powder coated	- - - -
3	Top cover	1	SPCC t1.0	Powder coated	- - - -
4	Bottom	1	SPCC t1.0	Powder coated	- - - -
5	Front frame	1	SPCC t1.0	Powder coated	See next page
6	Front door	1	5MM toughed glass door/SPCC t1.2	Powder coated	Available on request
7	Side panel	2	SPCC t1.0	Powder coated	- - - -
8	19" rails	2	SPCC t1.2/1.5	Powder coated	< 15U Thinkness:1.2mm > =15U Thinkness:1.5mm
A	M6 screw&nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	- - - -

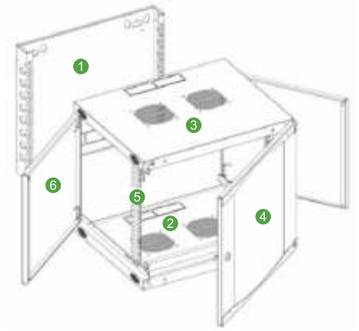
Order Information

Part No.	RU	Width (mm)	Depth (mm)	Height (mm)	Volume (CBM)	20'GP (PCS)	40'GP (PCS)	CKD packing parts
JBSE.5406.01.■00	6	570	450	370	0.043	672	1297	1
JBSE.5606.01.■00			600		0.054	542	1046	2
JBSE.5409.01.■00	9	570	450	500	0.051	567	1094	1
JBSE.5609.01.■00			600		0.058	504	973	1
JBSE.5412.01.■00	12	570	450	635	0.064	453	875	1
JBSE.5612.01.■00			600		0.064	453	875	1
JBSE.5415.01.■00	15	570	450	770	0.077	378	729	1
JBSE.5615.01.■00			600		0.077	378	729	1
JBSE.5418.01.■00	18	570	450	900	0.09	324	625	1
JBSE.5618.01.■00			600		0.09	324	625	1
JBSE.5422.01.■00	22	570	450	1080	0.107	272	525	1
JBSE.5622.01.■00			600		0.107	272	525	1
JBSE.5427.01.■00	27	570	450	1305	0.128	227	438	1
JBSE.5627.01.■00			600		0.128	227	438	1

Suggestion:For overload reason,we don’t suggest SE wall mount cabinet to be fully loaded on 40HQ container

EW WALL CABINET





Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2, DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:Mounting profile:2.0mm,others:1.0mm

Color
- JBEW■■■■0■■:RAL7035
- JBEW■■■■1■■:RAL7021

Loading Capacity
- Static loading:30KGS
- Protection category:Ip20

Finish
- Pretreated steel coated with textured,polyester
- powder paint

Feature
- Knocked down and smaller packing,easy to transport and carry
- Front and rear frame of specially-made structure,better stability
- Using 13 screw set to assembly the whole cabinet,it spends only 10 mins by one people to operate.
- It has a pilot pin to help close the front door to avoid mismatch,and the front door can be changed to another way to open
- The cable can be entered from top,bottom,back of the cabinet,suitable to every situation.The incoming cable hole patented,it can be adjusted,and has the round edge to avoid the cutting to the cable.
- Side panel can be opening in rotated way or disassembling,having a space enough to wiring,the side panel can be locked safely from inside without the locker and key.
- Maximum bearing capacity:30KG

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	- - - -
2	Bottom	1	SPCC t1.0	Powder coated	- - - -
3	Top cover	1	SPCC t1.0	Powder coated	- - - -
4	Front door	1	4mm toughed glass door/SPCC t1.0	Powder coated	Small lock
5	19"rails frame	1	SPCC t2.0	Powder coated	- - - -
6	Side panel	2	SPCC t1.0	Powder coated	- - - -

Order Information

Part No.	Capacity(U)	Width (mm)	Depth (mm)	Height (mm)	Disassembled packing dimension(mm)	Assembled packing dimension(mm)
JBEW.5406.■00	6	540	450	327	570x215x485	550x460x340
JBEW.5606.■00			600		570x165x635	550x610x340
JBEW.5409.■00	9	540	450	460	500x215x590	550x460x470
JBEW.5609.■00			600		590x205x615	550x610x470
JBEW.5412.■00	12	540	450	593	570x205x655	550x460x605
JBEW.5612.■00			600		590x205x635	550x610x605
JBEW.5415.■00	15	540	450	725	570x205x790	550x460x740
JBEW.5615.■00			600		630x205x745	550x610x740

SA WALL CABINET



Definiion of Code

■■■■■■ ■■ ■00

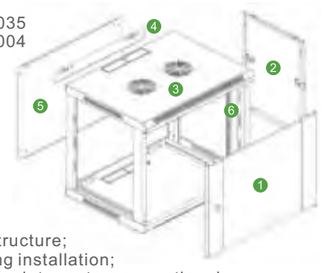
Definition of rear door:0-Tempered glass door
1-Tempered glass door with striped hole
2-Tempered glass door with hexagon hole
3-Sheet steel door
4-Sheet steel door with hexagon hole
5-High density vented door

Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2, DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:1.2/1.5mm
- Side panel 1.0mm,others:1.2mm

Color
- JBSA■■■■■■0■■:RAL7035
- JBSA■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:60KGS



Feature
- Welded frame,reliable structure;
- Standing or wall mounting installation;
- Adjustable feet and heavy duty castors are optional;
- Easy mounting installation(patent);
- 19" standard installation;
- Removable side panels,side locks optional
- Cable entry on both of top cover and bottom panel
- 120mm fan available;
- Turning angle of front door is over 180 degrees

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Front door	1	5MM toughed glass door/SPCC t1.2	Powder coated	- - - -
2	Side panel	2	SPCC t1.0	Powder coated	- - - -
3	Frame	1	SPCC t1.2	Powder coated	- - - -
4	Mounting profile	1	SPCC t1.2	Powder coated	- - - -
5	Back panel	1	SPCC t1.0	Powder coated	- - - -
6	19" rails	4	SPCC t1.2/1.5	Powder coated	< 15U Thinkness:1.2mm >=15U Thinkness:1.5mm
A	M6 screw&nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	– – – –

Order Information

Part No.	RU	Width (mm)	Depth (mm)	Height (mm)	Packing dimension(mm)
JBSA.6406.01.■00	6	600	450	370	620x470x390
JBSA.6606.01.■00			600		620x620x390
JBSA.6409.01.■00	9	600	450	500	620x470x520
JBSA.6609.01.■00			600		620x620x520
JBSA.6412.01.■00	12	600	450	635	620x470x650
JBSA.6612.01.■00			600		620x620x650
JBSA.6415.01.■00	15	600	450	770	620x470x790
JBSA.6615.01.■00			600		620x620x790
JBSA.6418.01.■00	18	600	450	900	620x470x920
JBSA.6618.01.■00			600		620x620x920
JBSA.6422.01.■00	22	600	450	1080	620x470x1100
JBSA.6622.01.■00			600		620x620x1100

SQ WALL CABINET

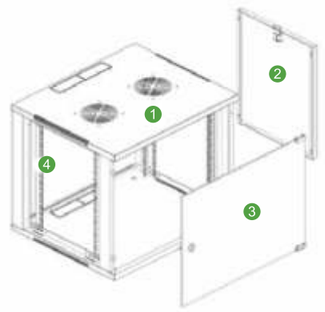


Standard
- Comply with ANSI/EIA RS-310-D, IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Thickness:19" rails:1.2/1.5mm others:1.0mm

Color
- JBSQ■■■■■■0■■:RAL7035
- JBSQ■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:50KGS



Feature
- Welded frame,reliable structure;
- Standing or wall mounting installation;
- Easy mounting installation(patent);
- 19" standard installation;
- Removable side panels,side locks optional
- Cable entry on both of top cover and bottom panel
- 120mm fan available;
- Turning angle of front door is over 180 degrees

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Frame	1	SPCC t1.0	Powder coated	- - - -
2	Side panel	2	SPCC t1.0	Powder coated	- - - -
3	Front door	1	5MM toughed glass door	_ _ _ _	- - - -
4	19" rails	4	SPCC t1.2/1.5	Powder coated	< 15U Thinkness:1.2mm >=15U Thinkness:1.5mm
A	M6 screw&nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	- - - -

Order Information

Part No.	RU	Width (mm)	Depth (mm)	Height (mm)	Packing dimension(mm)
JBSQ.5406.03.■00	6	540	450	315	560x470x330
JBSQ.5606.03.■00			600		560x620x330
JBSQ.5409.03.■00	9	540	450	450	560x470x470
JBSQ.5609.03.■00			600		560x620x470
JBSQ.5412.03.■00	12	540	450	580	560x470x600
JBSQ.5612.03.■00			600		560x620x600
JBSQ.5415.03.■00	15	540	450	715	560x470x730
JBSQ.5615.03.■00			600		560x620x730
JBSQ.5420.03.■00	20	540	450	935	560x470x950
JBSQ.5425.03.■00	25		600	1160	560x470x1180

VA WALL CABINET



Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

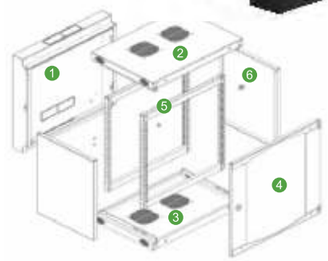
Material
- SPCC Cold Rolled Steel;
- Thickness:Mounting profile:2.0mm,others:1.0mm

Color
- JBVA■■■■0■■:RAL7035
- JBVA■■■■1■■:RAL7021

Loading Capacity
- Static loading:30KGS

Protection category
- Ip20

Finish
- Pretreated steel coated with textured,polyester powder paint



Feature
- Disassembled and smaller packing,easy to transport and carry
- Special design front and back frames are with good stability.
- 16 screws are needed to assemble the whole enclosure.It will take only 10 minutes to assemble the enclosure by one people.
- Front door is with corrective structure to avoid door dropping.
- Opening direction could be changed easily.
- Cable entries are available on top,bottom and back of enclosure,suitable for different places.
- The patented cable entries are adjustable and with the design to prevent wire from scratching.
- Opening direction of enclosures can be changed quickly.Automatic locking ensures safety and reliability.
- Maximum loading capacity:30KG

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	- - - -
2	Top cover	1	SPCC t1.0	Powder coated	- - - -
3	Bottom	1	SPCC t1.0	Powder coated	- - - -
4	Front door	1	4MM toughed glass door/SPCC t1.0	Powder coated	Small lock
5	19" rails frame	2	SPCC t2.0	Powder coated	- - - -
6	Side panel	2	SPCC t1.0	Powder coated	- - - -

Order Information

Part No.	Capacity(U)	Width (mm)	Depth (mm)	Height (mm)	Disassembled packing dimension(mm)	Assembled packing dimension(mm)
JBVA.5406.■00	6	540	450	327	570x280x440	550x460x350
JBVA.5606.■00			600		570x310x545	550x610x350
JBVA.5409.■00	9	540	450	460	600x265x490	550x460x480
JBVA.5609.■00			600		600x310x530	550x610x480
JBVA.5412.■00	12	540	450	593	600x265x625	550x460x610
JBVA.5612.■00			600		600x290x625	550x610x610
JBVA.5415.■00	15	540	450	725	600x265x760	550x460x750
JBVA.5615.■00			600		600x290x760	550x610x750

605 DATA RACKS

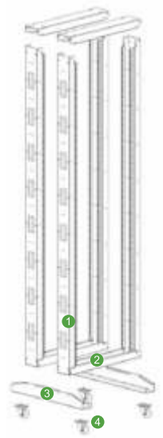


Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

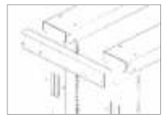
Material
- SPCC Cold Rolled Steel;
- Column:1.5mm,others:2.0mm

Color
- JB605■■■■■■0■■:RAL7035
- JB605■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:250KGS



May Installs The Fitting



L bracket(customized)



Trim plate(customized)



Shelf
See page 160

Feature
- Modular design,easily assemble and disassemble for delivery,low cost
- Various optional accessories according to requirements(cable management slot,removable working panel,etc.,)

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Column	4	SPCC t1.5	Powder coated	- - - -
2	Plinth	4	SPCC t1.5	Powder coated	- - - -
3	Support Corss beam	2	SPCC t2.0	Powder coated	- - - -
4	2" heavy duty castor	4	- - - -	- - - -	- - - -
A	M6 screw&nuts	20	Steel	Color zinc	40pcs for over 33U
B	Trox tooling	1	Steel	Black	- - - -

Order Information

Part No.	RU	Width (mm)	Depth (mm)	Height (mm)	Volume (CBM)
JB605.6629.00.■00	29	600	600	1422	1420x260x140
JB605.6633.00.■00	33	600	600	1600	1600x260x140
JB605.6638.00.■00	38	600	600	1822	1820x260x140
JB605.6642.00.■00	42	600	600	2000	2000x260x140
JB605.6647.00.■00	47	600	600	2222	2220x260x140

The packing information is for the flat pack and we suggest to use this flat pack to get significant cost saving.

606 OPEN RACK



Standard
- Comply with ANSI/EIA RS-310-D,IEC60297-2,DIN41494 Part1,DIN41494,Part7

Material
- SPCC Cold Rolled Steel;
- Column:1.5mm,others:2.0mm

Color
- JB606■■■■■■0■■:RAL7035
- JB606■■■■■■1■■:RAL9004

Loading Capacity
- Static loading:150KGS



Feature
- DModular design,easily assemble and disassemble for delivery,low cost
- Various optional accessories according to requirements(cable management slot,removable working panel,etc.,)

Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Column	2	SPCC t1.5	Powder coated	- - - -
2	Plinth	2	SPCC t2.0	Powder coated	- - - -
3	Support Corss beam	2	SPCC t2.0	Powder coated	- - - -
4	2" heavy duty castor	4	- - - -	- - - -	- - - -
A	M6 screw&nuts	20	Steel	Color zinc	40pcs for over 33U
B	Trox tooling	1	Steel	Black	- - - -

Order Information

Part No.	RU	Width (mm)	Depth (mm)	Height (mm)	Volume (CBM)
JB606.6629.00.■00	29	600	600	1422	1420x260x140
JB606.6633.00.■00	33	600	600	1600	1600x260x140
JB606.6638.00.■00	38	600	600	1822	1820x260x140
JB606.6642.00.■00	42	600	600	2000	2000x260x140
JB606.6647.00.■00	47	600	600	2222	2220x260x140



19” Wall Mount Bracket
- Black powder painted steel construction
- Wall mount 19” bracket
- Standard spacing and threading
- Front dimensions by standard
- EIA Soft cable protection grommets
- Color:Black/Grey

Order Information

Part No.	Description
JB702202100	2U-6"DP
JB702203100	3U-6"DP
JB702204100	4U-6"DP
JB702204101	4U-12"DP
JB702207100	7U-12"DP



Wall Mount Brackets Cover
- Used for wall mount bracket
- Material:SPCC cold rolled steel
- Color:Black/Grey

Order Information

Part No.	Description
JB702200100-A	6"DP
JB702200100-B	12"DP



TC Digital Temperature Unit
- 19” installation
- Simple structure,easy installation
- Easy cabling&operation
- Disturbing resistance,reliable running
- 2-way output

Order Information

Part No.	Input connector type
JB701801■01	UK type
JB701801■02	German type
JB701801■03	US type



Part No.:JB70180199
PDU
- Multipurpose type
- Parameter:16A,250V



Part No.:JB70180200
PDU
- Multipurpose type
- Parameter:16A,250V



2/4 Fan Units
- Only for cabinet,enable ventilation and reliable operation. Easy to disassemble enable convenient operation
- Full series of optional switch,can control fans singly

Parameter
- Fan size:120x120x38,cable length:1.9m
- Input frequency:100～231V/50Hz
- Period:-10℃～+50℃
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Input connector type
JB700402■11	2 fans	UK type
JB700402■12	2 fans	German type
JB700402■13	2 fans	US type
JB700404■11	4 fans	UK type
JB700404■12	4 fans	German type
JB700404■13	4 fans	US type



2/4 Fan Units with Thermostat
- Only for cabinet,enable ventilation and reliable operation.
- Easy to disassemble enable convenient operation

Parameter
- Large setting range: 0℃～+60℃
- Small size
- High switching performance
- Fan size:120x120x38,cable length:1.9m
- Input frequency:100～231V/50Hz
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Input connector type
JB70040211T	2 fans	UK type
JB70040212T	2 fans	German type
JB70040213T	2 fans	US type
JB70040411T	4 fans	UK type
JB70040412T	4 fans	German type
JB70040413T	4 fans	US type



1U Fan Units
- 19” standard installation
- 1U Switch control fans work

Parameter
- Fan size:120x120x38,cable length:1.9m
- Input frequency:100～231V/50Hz
- Period:-10℃～+50℃
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Input connector type
JB700402■21	2 fans	UK type
JB700402■22	2 fans	German type
JB700402■23	2 fans	US type
JB700403■21	3 fans	UK type
JB700403■22	3 fans	German type
JB700403■23	3 fans	US type
JB700404■21	4 fans	UK type
JB700404■22	4 fans	German type
JB700404■23	4 fans	US type



3U Fan Units
- 19" standard installation,3U

Parameter
- Fan size:120x120x38,cable length:1.9m
- Input frequency:100～231V/50Hz
- Period:-10℃～+50℃
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Input connector type
JB700402■31	2 fans	UK type
JB700402■32	2 fans	German type
JB700402■33	2 fans	US type
JB700403■31	3 fans	UK type
JB700403■32	3 fans	German type
JB700403■33	3 fans	US type



Cooling Fan
- For network cabinet,adjust inner temperature performance reference

Parameter
- Size:120x120x38
- Atmosphere runoff:50CFM,Noise:24.9dB
- Periode: -10℃～+50℃

Order Information

Part No.	Description	Input(v)	Axletree Type
JB701022000	AC fans	220	Oiliness Axletree



Cantilever Shelf Without Holes
- Used for 19 inch network cabinet and rack

Parameter
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Capacity
JB701402■07	2U-10"DP	22Kg(48Lb)
JB701402■08	2U-16"DP	22Kg(48Lb)



Double Sided Shelf(2U)
- Used for 19" open rack,2U height

Parameter
- Material:SPCC 1.2 cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Capacity
JB701402■02	2U-19" DP	50KG(110LB)

CABINET ACCESSORIES



Fixed Shelf
Parameter
- Static load capacity:90Kg(198Lb)
- Material:SPCC 1.2 cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Shelf size mm		Use
	Width	Depth	
JB700145■00	485	300	450mm wall box
JB700166■01	485	450	600mm wall box
JB700160■00	485	350	600mm cabinet
JB700180■00	485	550	800mm cabinet
JB700190■00	485	620	900mm cabinet
JB700110■00	485	720	1000mm cabinet



Keyboard with Mouse Panel(2U)
Part No.:JB702102100
- Used for 19" network cabinet
- Keyboard allowed maximum size 500x200mm
- Keyboard and mouse are individually placed for convenient operation

Parameter
- Material:SPCC cold rolled steel
- Color:Black
- Used for 800-1000mm cabinet



Keyboard
- Used for 19 inch network cabinet
- Keyboard width is no more than 400MM
- Sliding shelf could elongate to 260MM

Parameter
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Capacity
JB700335■01	1 TYPE	600-800MM CABINET
JB700335■02	2 TYPE	900-1000MM CABINET



L Brackets
Parameter
- Static load capacity:15 kg(33Lb)
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order Information

Part No.	Description	Length	Use
JB701345■00	45 type	300	450mm wall box
JB701366■01	66 type	450	600mm wall box
JB701360■00	60 type	320	600mm cabinet
JB701380■00	80 type	520	800mm cabinet
JB701390■00	90 type	620	900mm cabinet
JB701310■00	10 type	720	1000mm cabinet



Blanking Panel
- Compatible with 19 inch network cabinet, cover the blank position

Parameter
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order information

Part No.	Description	Shelf size mm	
		Width	Depth
JB700601■00	1U	482	44
JB700602■00	2U	482	88
JB700603■00	3U	482	132.5
JB700604■00	4U	482	177



1U Metal Cable Management with Cover
Compatible with 19 inch network
Part No.:JB701402114

Parameter
- Material:SPCC cold rolled steel
- Color:Black
- Ring Height:44mm



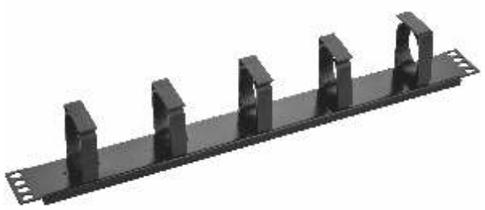
1U Metal Cable Management with Cover
Part No.:JB701402113
Compatible with 19 inch network

Parameter
- Material:SPCC cold rolled steel
- Color:Black



1U Metal Cable Management
Part No.:JB701402119
Compatible with 19 inch network,metal cable management with 4 rings

Parameter
- Material:SPCC cold rolled steel
- Color:Black



1U Plastic Cable Management
Part No.:JB701402120
Compatible with 19 inch network,removable plastic cable management with 5 rings

Parameter
- Material:SPCC cold rolled steel and plastic ring
- Color:Black



1U Cable Management with Brush
Part No.:JB701402133
Compatible with 19 inch network

Parameter
- Material:SPCC cold rolled steel+brush
- Color:Black



10-32 Screws with Cushion
Part No.:JB700906004

Parameter
- Phillips
- Color:Black
- 100pcs



M6 Screws&Nuts

Parameter
- Phillips/Trox
- Color:Zinc-plated

Order information

Part No.	Type	Packs of
JB700906001	TROX(T30)	50
JB700906002	PHILLIPS	50



M6 Cushion
Part No.:JB70090601

Parameter
- Used for M6 screws
- Material:ABS
- Color:Black
- 50pcs



T30 Trox Tool
Part No.:JB701901001

Parameter
- Used for M6 screws
- Size:Φ5.5x33x120
- Color:Zinc-plated
- 10pcs



Earthing Kit
Part No.:JB701603000

Parameter
- ROHS complied
- 14AWG,300mm length,2pcs



Earthing Kit
Part No.:JB701603001

Parameter
- ROHS complied
- 14AWG,300mm length,2pcs



Lock with Comfort Handle
Part No.:JB701102020

Parameter
- Used for cabinet door
- Thickness of lock:30mm
- Hole size:126x24.5mm
- Color:Black



Small Lock
Part No.:JB701101020

Parameter
- Used for cabinet door
- Thickness of lock:20mm
- Hole size:Φ19x16.5mm

CABINET ACCESSORIES



Castor

Parameter
- Static load capacity:250kg
- Color:Black/Zinc-plated

Order information

Part No.	Type of Wheel	Packs of
JB700802000	2.0 Inch	4
JB700825000	2.5 Inch	4
JB700803000	3.0 Inch	4



Castor with Braking

Parameter
- Static load capacity:250kg
- Color:Black/Zinc-plated

Order information

Part No.	Type of Wheel	Packs of
JB700802001	2.0 Inch	4
JB700825001	2.5 Inch	4
JB700803001	3.0 Inch	4



Plinth

Parameter
- Only for 19” cabinet
- Static load capacity:1000Kg
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order information

Part No.	Shelf size mm			Use
	Width	Depth	Height	
JB702266■10	600	600	100	601 cabinet
JB702268■10	600	800	100	601 cabinet
JB702269■10	600	900	100	601 cabinet
JB702260■10	600	1000	100	601 cabinet
JB702286■10	800	600	100	601 cabinet
JB702288■10	800	800	100	601 cabinet
JB702266■11	600	600	100	PE cabinet
JB702268■11	600	800	100	PE cabinet
JB702269■11	600	900	100	PE cabinet
JB702260■11	600	1000	100	PE cabinet
JB702286■11	800	600	100	PE cabinet
JB702288■11	800	800	100	PE cabinet



Drawer

Parameter
- Used for 19 inch network cabinet and rack
- Static load capacity:35Kg
- Sliding shelf could elongate to 450MM
- Material:SPCC cold rolled steel
- Color:JB70■■■■0■■:RAL7035
  JB70■■■■1■■: RAL9004

Order information

Part No.	Description
JB702302■00	2U-18"DP
JB702303■00	3U-18"DP



M12 Adjustable Feet
Part No.: JB700712000

Parameter
- Static load capacity:250kg
- Color: Black/Zinc-plated

USB CABLE



Part No.:JBUS01
USB 2.0 A Male to B Male Cable



Part No.:JBUS02
USB 2.0 A Male to A Female Cable



Part No.:JBUS03
USB 2.0 A Male to A Male Cable



Part No.:JBUS04
USB 2.0 A Male to Mini 5Pin Male Cable



Part No.:JBUS05
USB 2.0 A Male to A Female Extension Cable



Part No.:JBUS06
USB 3.0 Y Splitter Cable



Part No.:JBUS07
USB 2.0 A Male to B Male 90° Angle Cable



Part No.:JBUS08
USB 3.0 A Male to A Male Cable



Part No.:JBUS09
USB 3.0 A Male to Micro B Male Cable



Part No.:JBUS10
USB 3.0 A Male to A Female Cable



Part No.:JBUS11
USB 3.0 A Male to A Female Extension Cable



Part No.:JBUS12
USB 3.0 A Male to Mini 5pin Male Cable

USB CABLE



Part No.:JBUS13
USB A Male to Micro Male Cable



Part No.:JBUS14
USB A Male to Micro Male Cable



Part No.:JBUS15
USB A Male to Micro Male Cable



Part No.:JBUS16
USB A Male to Micro Male Cable



Part No.:JBUS17
USB A Male to Micro Male Cable



Part No.:JBUS18
USB A Male to Micro Male Cable



Part No.:JBUS19
USB A Male to Micro Male Cable



Part No.:JBUS20
USB 3.1 A Male to Type C Male Cable



Part No.:JBUS21
USB 3.1 A Male to Type C Male Cable



Part No.:JBUS22
USB 3.1 A Male to Type C Male Cable



Part No.:JBUS23
USB 3.1 A Female to Type C Male Cable



Part No.:JBUS24
USB 3.1 B Male to Type C Male Cable

TYPE C CABLE



Part No.:JBUS25
USB 3.1 Type C Male to Type C Male Cable



Part No.:JBUS26
USB 3.1 Type C Male to Type C Male Cable



Part No.:JBUS27
USB 3.1 Type C Male to Type C Male Cable



Part No.:JBUS28
USB 3.1 Micro B Male to Type C Male Cable



Part No.:JBUS29
USB 2.0 Micro Male to Type C Male Cable



Part No.:JBUS30
USB 2.0 Micro Male to Type C Male Cable



Part No.:JBUS31
USB 2.0 Type C to IOS Cable



Part No.:JBUS32
USB 3.1 Type C to HDMI Male Cable



Part No.:JBUS33
USB 3.1 Type C to MHL TV Adapter Cable



Part No.:JBUS34
3 in 1 Nylon Braided USB Charger Cable



Part No.:JBUS35
3 in 1 Multi USB Charger Cable



Part No.:JBUS36
2 in 1 Multi Charger Cable

USB CHARGER SYNC CABLE



Part No.:JBUS37
3 in 1 Nylon Braided Magnetic
USB Cable



Part No.:JBUS38
USB Charger SYNC Cable,
90 Degree Angle



Part No.:JBUS39
USB Charger SYNC Cable,
90 Degree Angle



Part No.:JBUS40
USB Charger SYNC Cable,
90 Degree Angle



Part No.:JBUS41
USB Charger SYNC Cable



Part No.:JBUS42
USB Charger SYNC Cable



Part No.:JBUS43
USB Charger SYNC Cable



Part No.:JBUS44
USB Charger SYNC Cable



Part No.:JBUS45
USB Charger SYNC Cable



Part No.:JBUS46
USB Charger SYNC Cable



Part No.:JBUS47
USB Charger SYNC Cable



Part No.:JBUS48
Lightning USB Cable

CONVERSION LINE



Part No.:JBUS49
3 In 1 Multiport USB 3.1 Type–C Cable



Part No.:JBUS50
3 In 1 Multiport USB 3.1 Type–C Cable



Part No.:JBUS51
USB 3.1 Type-C To DVI Adapter Cable



Part No.:JBUS52
USB 3.1 Type-C To VGA
Adapter Cable



Part No.:JBUS53
USB 3.1 Type-C To HDMI
Adapter Cable



Part No.:JBUS54
USB 3.1 Type C to Mini DP Display
Port Adapter Cable



Part No.:JBUS55
USB 3.1 Type C to DP Display
Port Adapter Cable



Part No.:JBUS56
USB 3.1 Type C to 3 Charging
Ports USB 3.0 Hub



Part No.:JBUS57
USB 3.1 Type C to 4 Charging
Ports USB 3.0 Hub



Part No.:JBUS58
USB 3.1 Type-C To HDMI Adapter Cable



Part No.:JBUS59
4 In 1 Multiport USB 3.1 Type–C Cable



Part No.:JBUS60
2 In 1 Multiport USB 3.1 Type–C Cable

MINI HDMI Splitter



This hdmi splitter use a single HDMI source,accessing to multiple HDMI sinks .It allows one HDMI device to be split easily to 2/4/8/10/16 HDMI compatible monitors or projectors.In addition,It can also be placed at the end of a long HDMI cable to regenerate the HDMI signal. The resolution of this hdmi splitter can be up to 3840X2160/30Hz.

Part No.	Specification	Power adapter
JBHDSP2	4Kx2K HDMI Splitter 1X2	5V/1A
JBHDSP4	4Kx2K HDMI Splitter 1X4	5V/1A
JBHDSP8	4Kx2K HDMI Splitter 1X8	5V/2A
JBHDSP10	4Kx2K HDMI Splitter 1X10	12V/2A
JBHDSP16	4Kx2K HDMI Splitter 1X16	12V/5A

4K HDMI 2.0 Splitter

The HDMI Splitter uses a single HDMI source,accessing to multiple HDMI sinks. It allows one HDMI device to be split easily to 2/4/8/10/16 HDMI compatible monitors or projectors. In addition，it can be placed at the end of a long HDMI cable to regenerate the HDMI signal. The resolution of this hdmi splitter can be up to 3840X2160/60Hz.

Part No.	Specification	Power adapter
JBSFX911-2	HDMI 2.0 splitter 1x2	5V/2A
JBSFX911-4	HDMI 2.0 splitter 1x4	5V/2A
JBSFX911-8	HDMI 2.0 splitter 1x8	5V/3A
JBSFX911-10	HDMI 2.0 splitter 1x10	12V/2A
JBSFX911-16	HDMI 2.0 splitter 1x16	12V/2A

HDMI 2.0 Switcher



The HDMI switch allows 3/4/7 HDMI ports to be switched to a single display terminal via remote control or buttons on unit. The switcher can be placed at the end of a long HDMI cable to regenerate the HD MI signal.The HDMI switcher can support all hd formats including 72 0p, 1080i, 1080p, 4K/30Hz,4K/60Hz multichannel audio.

Part No.	Specification	Power adapter
JBHDSW3-V2.0	HDMI 2.0V Switcher 3X1 with IR remote control	5V/1A
JBHDSW4-V2.0	HDMI 2.0V Switcher 4X1 with IR remote control	5V/1A
JBHDSW7-V2.0	HDMI 2.0V Switcher 7X1 with IR remote control	5V/1A



Part No.:JBHDSW4-Q
HDMI 4x1 Quad Multi-Viewer with Seamless Switcher



Part No.:JBHDSW4-USB
4 port USB Keyboard and mouse synchronous Controller



Part No.:HDSW4-KVM
KVM HDMI 4*1 Quad Multi-Viewer



Part No.:JBHDSS2-6
2x6 HDMI Splitter with 60M extension with IR remote Control



Part No.:JBHDC7
Digital To Analog (with 3.5) Audio Converter(with USB charging cable)



Part No.:JBHDCVGA01-P
VGA+Audio to HDMI Converter (Mini Type)



Part No.:JBHDCAV02-P
Plastic HDMI to AV Converter



Part No.:JBHDCAHD01
TVI/CVI/AHD to HDMI Converter



Part No.:JBHDCA04
2.0a HDMI to HDMI +audio out Converter

HDMI PRODUCTS



Part No.:JBHDES06-IR
30M HDMI Extender single via cat5e/6 , with Bi-directional IR Control



Part No.:JBHDES13
50m HDMI Extender over single CAT5e/6 with IR 4K*2K



Part No.:JBHDES02-K
HDMI KVM Over IP Extender 120M (Support KVM,Ethernet,one point to many points application)



Part No.:JBHDMP10-V2.0
HDMI 2.0V Media Player



Part No.:JBHDMP01-V1.4
HDMI1.4 8-Ways Media Player Plastic box



Part No.:JBHDES09
Wireless HDMI Extender 30m



Part No.:JBHDES16
50m HDMI/USB KVM Wireless Extender with IR with local loop



Part No.:JBHDMX4x4-E
4Kx2K 4x4 HDMI Matrix with HDBT over cat6 up to 100M(Support 4K, HDBaseT,Bi-direction IR control,RS232)



Part No.:JBHDMX8x8-V1.4
4Kx2K HDMI Matrix 8x8(Support 4K*2K, 3D,RS232)





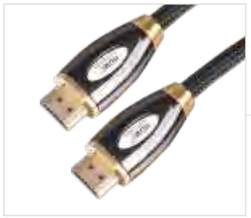
Part No.:JBHD01
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



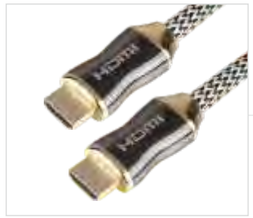
Part No.:JBHD02
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD03
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD04
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD05
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD06
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD07
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD08
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	Al Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3



Part No.:JBHD09
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD10
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD13
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD14
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD15
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD16
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD17
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD18
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	Al Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3

HDMI CABLE



Part No.:JBHD19
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD20
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD21
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD22
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD23
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD24
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD25
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD26
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	Al Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3

HDMI CABLE

HDMI CABLE



Part No.:JBHD27
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD28
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD29
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD30
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD31
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD32
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD33
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD34
HDMI to HDMI cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	Al Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3



Part No.:JBHD35
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD36
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD37
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD38
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD39
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD40
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD41
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD42
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	AI Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3



Part No.:JBHD43
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD44
Flat HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD45
HDMI A Type Male To A Type Female Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD46
Rotate 360 degree HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD47
Rotate 180 degree HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD48
Rotate 180 degree HDMI to HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD11
Slim HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD12
Slim HDMI Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	AI Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3

HDMI CABLE



Part No.:JBHD51
HDMI to HDMI 90° Angle Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD52
HDMI to HDMI 90° Angle Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD53
HDMI to HDMI Mini C Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD54
HDMI to HDMI Micro D Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD50
HDMI 90° Angle Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD56
HDMI Extender Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD57
MHL Male to HDMI Female Cable

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players



Part No.:JBHD58
HDMI Switch 3 IN 1 OUT

- 3D Ready
- HDMI Return Channel
- 4Kx2K Video Support
- Dual-Stream 2160p
- Perfect for HDTVs,Hometheater, Blu-Ray Players

Electrical Characteristics

AWG	Conductor	Shield	O.D(mm)	Description	Support to Digital Video Format	Connector Type	Length(m)
24	7/0.203	Al Shield+Brai Ding	10	Digital 4 Pair+ Ethernet 1 Pair+4c	720P 1080I 1080P 2160P	Type A	10~50
26	7/0.160		8.5				1~20
28	7/0.127		7.3				0.5~15
30	7/0.102		5.5			Type C	0.5~5
32	7/0.08		5				0.3~3

VGA CABLE



Part No.:JBVG01
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG02
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG03
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG04
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG05
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG06
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG07
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG08
HDB15 Male to HDB15 Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG09
SVGA Flat Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG10

VGA Male to 3RCA Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG11

VGA Male to S-Video Female+3RCA Female Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG12

HDMI Male TO VGA Male Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG13

VGA Male to 2xVGA Female Splitter Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG14

VGA KVM Switch Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG15

VGA Male to 5BNC Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG16

HDMI to VGA Female Adapter Cable

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG17

High quality HDMI to VGA Female Adapter Cable with audio

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBVG18

VGA to HDMI 1080p Converter Cable with Audio

- Optional ferrite cores
- Optional gold and nickel plating
- Suitable for 24AWG/28AWG/30AWG wire guage



Part No.:JBDV01

Dual link DVI(24+1) Male to DVI (24+1)Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV02

Dual link DVI(24+5)Male to DVI (24+5)Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV03

Single link DVI(18+1)Male to DVI (18+1)Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV04

Single link DVI(18+5)Male to DVI (18+5)Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV05

Single link DVI(18+1) Male to HDMI Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV06

Dual link DVI(24+1)Male to HDMI Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV07

Dual link DVI(24+5)Male to HDMI Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV08

DVI(24+1)Male to 3RCA Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV09

DVI(24+5)Male to VGA Male Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.

DVI CABLE



Part No.:JBDV10
DVI Male to VGA Female+3RCA Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV11
DVI Male to 2xDVI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV12
HDMI Male to 2xDVI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV13
DVI Male to 2xVGA Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV14
DVI Male to 2xHDMI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV15
HDMI Male to HDMI Female+DVI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV16
HDMI Male to 2xHDMI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV17
DVI Male to VGA Female+DVI Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.



Part No.:JBDV18
VGA Male to 2xVGA Female Converter Adapter Cable

- Optional gold and nickel plating
- Suitable for 30/28/26/24AWG wire guage
- DVI supported uncompressed all-digital video signal interface.

DP CABLE



Part No.:JBDP01
DisplayPort Male to Male Cable



Part No.:JBDP02
DisplayPort Male to VGA Male Cable



Part No.:JBDP03
DisplayPort Male to DVI VGA Female Adapter Cable



Part No.:JBDP04
DisplayPort Male to DVI Male Cable



Part No.:JBDP05
DisplayPort Male to HDMI Female Cable



Part No.:JBDP06
DisplayPort Male to HDMI Female Converter Cable



Part No.:JBDP07
DisplayPort Male to DVI Female Converter Cable



Part No.:JBDP08
DisplayPort Male to VGA Female Converter Cable



Part No.:JBDP09
DisplayPort Male to HDMI+VGA+Audio Adapter Cable



Part No.:JBDP10
4 in 1 DisplayPort Male to HDMI DVI VGA Audio Female Adapter Cable



Part No.:JBDP11
3 in 1 DisplayPort Male to HDMI DVI VGA Female Adapter Cable



Part No.:JBDP12
3 in 1 Mini DisplayPort Male to HDMI DVI VGA Female Adapter Cable

DP CABLE



Part No.:JBDP13
Mini DisplayPort Male to Mini DisplayPort Male Cable



Part No.:JBDP14
Mini DisplayPort Male to HDMI Male Cable



Part No.:JBDP15
Mini DisplayPort Male to DisplayPort Male Cable



Part No.:JBDP16
Mini DisplayPort Male to VGA Female Cable



Part No.:JBDP17
Mini DisplayPort Male to Mini DisplayPort Female Cable



Part No.:JBDP18
Mini DisplayPort Male to DVI Male Cable



Part No.:JBDP19
Mini DisplayPort Male to HDMI Female Cable



Part No.:JBDP20
Mini DisplayPort Male to HDMI Female Converter Cable



Part No.:JBDP21
Mini DisplayPort Male to DVI Female Converter Cable



Part No.:JBDP22
Mini DisplayPort male to VGA Female Converter Cable



Part No.:JBDP23
Mini DisplayPort Male to DisplayPort Female Cable



Part No.:JBDP24
Mini DisplayPort Male to HDMI+VGA+Audio Adapter Cable

TOSLINK CABLE



Part No.:JBAV01
9.5mm Plug to 9.5mm Plug Cable



Part No.:JBAV02
2RCA Plug to 2RCA Plug Cable



Part No.:JBAV03
3RCA Plug to 3RCA Plug Cable



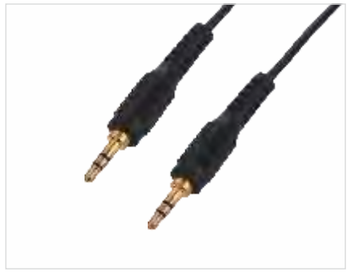
Part No.:JBAV04
3.5mm Stereo Plug to 2RCA Plug Cable



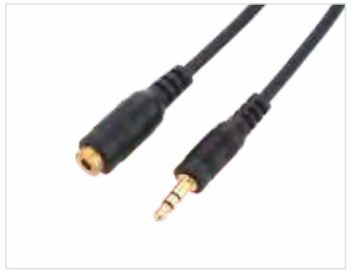
Part No.:JBAV05
3.5mm Stereo Jack to 2RCA Plug Cable



Part No.:JBAV06
3.5mm Stereo Plug to 3.5mm Stereo Plug Cable



Part No.:JBAV07
3.5mm Stereo Plug to 3.5mm Stereo Jack Cable



Part No.:JBAV08
3.5mm Stereo Plug to 3.5mm Stereo Jack Cable



Part No.:JBAV09
Aux Audio Stereo Cable



Part No.:JBAV10
Aux Audio Stereo Cable



Part No.:JBAV11
10pin Plug to 3RCA Plug Cable



Part No.:JBAV12
S-video Cable

AV CABLE



Part No.:JBTS01
Toslink Audio Cable



Part No.:JBTS02
Toslink Audio Cable



Part No.:JBTS03
Toslink Audio Cable



Part No.:JBTS04
High Speed Digital Audio
Fiber Toslink Cable



Part No.:JBTS05
High Speed Digital Audio
Fiber Toslink Cable



Part No.:JBTS06
High Speed Digital Audio
Fiber Toslink Cable



Part No.:JBTS07
Digital Optical Audio Toslink Cable



Part No.:JBTS08
Digital Optical Audio Toslink Cable



Part No.:JBTS09
Digital Optical Audio Toslink Cable



Part No.:JBTS10
Premium Digital Audio Optical
Toslink Cable



Part No.:JBTS11
Premium Digital Audio Optical
Toslink Cable



Part No.:JBTS12
Premium Digital Audio Optical
Toslink Cable

TOSLINK CABLE



Part No.:JBCV01
Coaxial RG59 BNC CCTV Cable



Part No.:JBCV02
CCTV Camera BNC+DC Cable



Part No.:JBCV03
CCTV Camera BNC+DC Cable



Part No.:JBCV04
Security CCTV Camera Cable



Part No.:JBCV05
Ethernet Cable DC+ RJ45 Power
CCTV Network Lan Cable



Part No.:JBCV06
CCTV Security Camera Cable 4 Pin Din
Video Extension Vehicle Camera Cable



Part No.:JBCV07
DC Power Splitter Cable



Part No.:JBCV08
Camear 4Pin Female to BNC+DC
Male Cable



Part No.:JBCV09
Rg174 BNC Jumper Cable



Part No.:JBCV10
Vehicle Camera 4 Pin Female to
DC+BNC+RCA Female Cable



Part No.:JBCV11
Vehicle Camera 4 Pin Female to
DC+ RCA Cable



Part No.:JBCV12
USB to BNC Cable



Part No.:JBAD001
Mini DisplayPort Male to
DisplayPort Female adapter



Part No.:JBAD002
Mini DisplayPort Male to HDMI
Female adapter



Part No.:JBAD003
Mini DisplayPort Male to HDMI
Female + VGA Female adapter



Part No.:JBAD004
DisplayPort Male to VGA
Female adapter



Part No.:JBAD005
DisplayPort Male to DVI
Female adapter



Part No.:JBAD006
DisplayPort Male to HDMI
Female adapter



Part No.:JBAD007
HDMI Female to HDMI
Female adapter



Part No.:JBAD008
HDMI Female to HDMI Female,
Fixed 90 degree turn adapter



Part No.:JBAD009
HDMI Male to HDMI Female adapter



Part No.:JBAD010
HDMI Male to HDMI
Female Fixed 90° turn adapter



Part No.:JBAD011
Micro HDMI Male to HDMI
Female adapter



Part No.:JBAD042
HDMI Female/Mini HDMI
Male+Micro HDMI Male adapter



Part No.:JBAD043
HDMI Male to HDMI Female
adapter Rotating 360°



Part No.:JBAD013
HDMI Male to VGA
Female+Audio adapter



Part No.:JBAD014
HDMI Female to DVI(24+1)
Male adapter



Part No.:JBAD044
HDMI Female to DVI(18+1)
Male adapter



Part No.:JBAD040
HDMI Male to DVI(24+5)
Female adapter



Part No.:JBAD015
DVI(24+1) Male to 3 RCA
Female adapter



Part No.:JBAD016
DVI(24+1) Male to DVI(24+1)
Male adapter



Part No.:JBAD045
VGA Female to DVI(24+1)
Male adapter



Part No.:JBAD046
VGA Male to DVI(24+5)
Female adapter



Part No.:JBAD018
VGA Male to VGA Female ,
Fixed 90° turn adapter



Part No.:JBAD019-1
VGA Male to VGA Male adapter



Part No.:JBAD020
USB 3.0 2xA Female to IDC 20PIN
Female adapter



Part No.:JBAD021
USB3.0 A Male to A Male adapter



Part No.:JBAD022
USB3.0 A Male to Mini 5pin
Male adapter



Part No.:JBAD024
USB3.0 Micro Male to
Micro Male adapter



Part No.:JBAD025
USB3.0 A Female to B
Female adapter



Part No.:JBAD034
USB3.0 A Male to B Male adapter



Part No.:JBAD035
USB3.0 B Male to B Female adapter



Part No.:JBAD036
USB3.0 A Female to Micro Male adapter



Part No.:JBAD037
USB3.0 B Male to Micro Male adapter



Part No.:JBAD038
USB3.0 A Male to A Female
Fixed 90° turn adapter



Part No.:JBAD039
USB3.0 A Male to Micro Male adapter



Part No.:JBAD031
USB 2.0 A Female to A Female
adapter



Part No.:JBAD030
USB2.0 A Male to A Male adapter



Part No.:JBAD029
USB2.0 A Male to Mini 5pin
Male adapter



Part No.:JBAD028
USB2.0 A Male to Micro Male adapter



Part No.:JBAD027
USB2.0 A Male to B Male adapter



Part No.:JBAD026
USB2.0 Micro Male to Mini 5pin
Female adapter