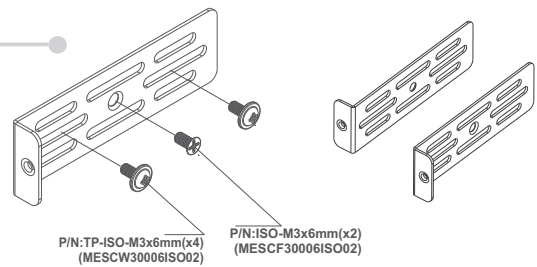
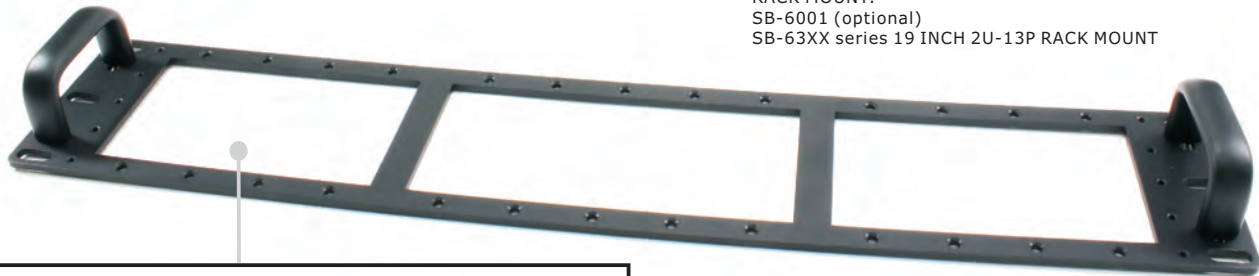


SB-6001

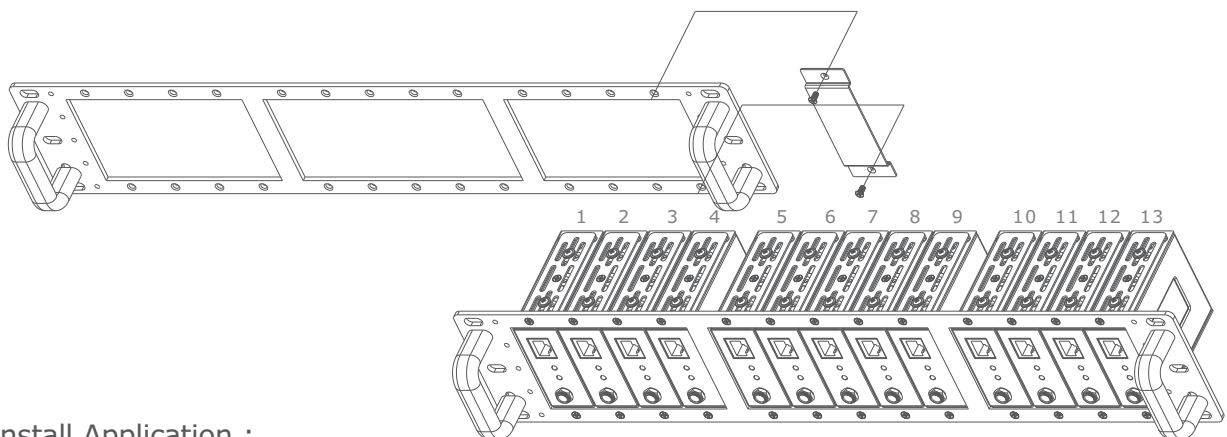
HDBaseT Transmitter and Receiver EXTENDER PANEL

SB-6333T3/R3 19 INCH 2U-13P RACK MOUNT

RACK MOUNT:
SB-6001 (optional)
SB-63XX series 19 INCH 2U-13P RACK MOUNT



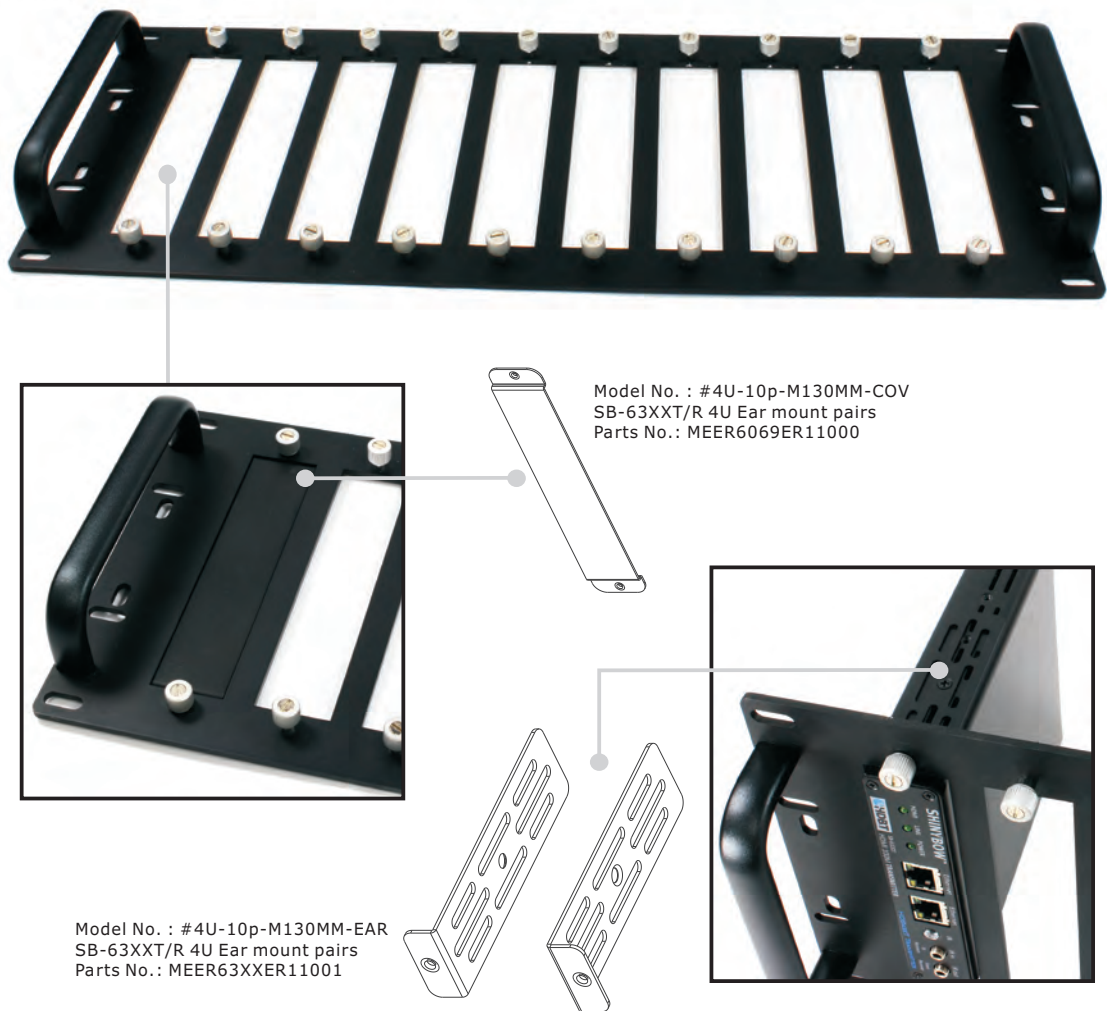
INSTALLING DIAGRAM



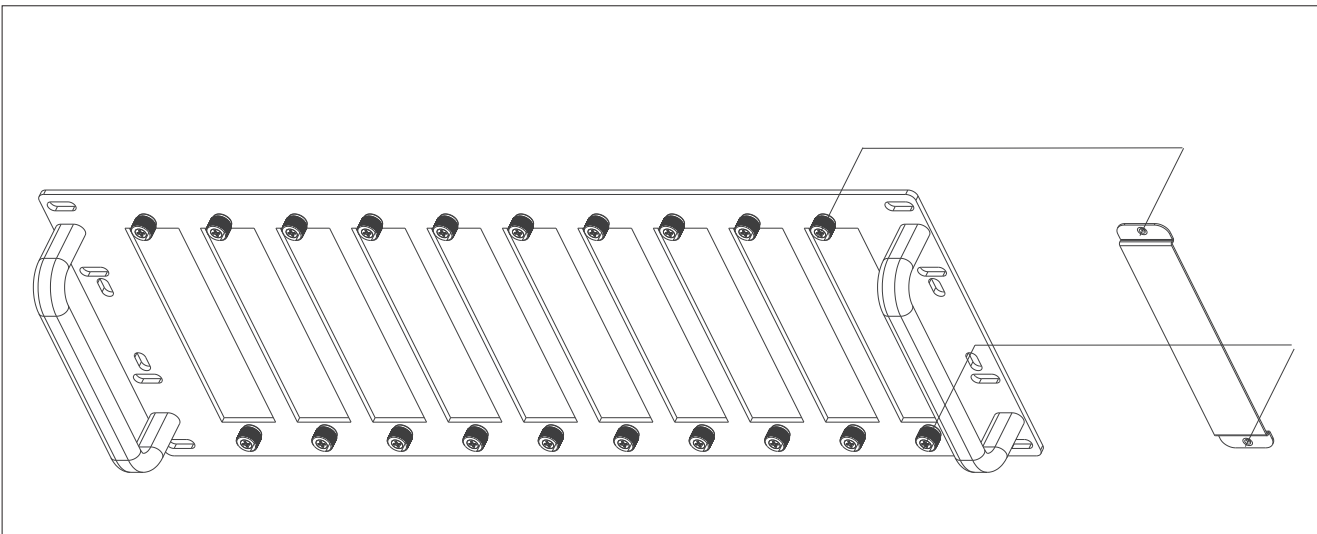
Install Application :
SB-6333T3, SB-6333T, SB-6333R3 & SB-6333R

SB-6069
HDBaseT Transmitter and Receiver EXTENDER PANEL

RACK MOUNT:
SB-6069 (optional)
SB-63XX series 19 INCH 4U-10P RACK MOUNT



INSTALLING DIAGRAM



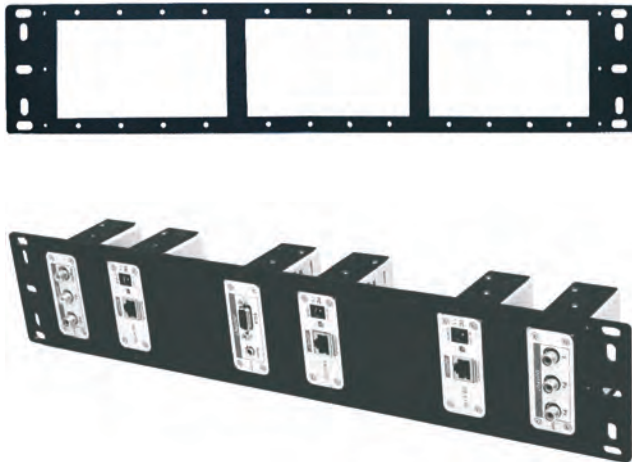
SB-6066

CAT5 EXTENDER PANEL

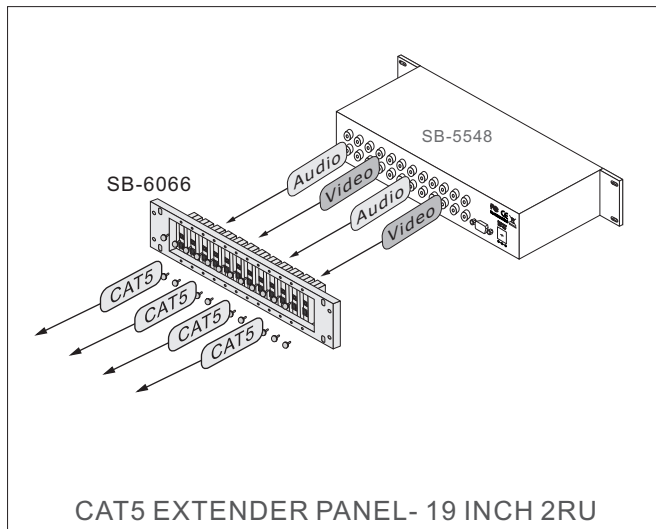
CAT5

CAT5 19 inch Rack Mount - 2U/2D High_ 3mm PANEL

SB-6066 CAT5 EXTENDER PANEL



SB-6066 CAT5 Extender 2U Panel



The SB-6066 is a CAT5 extender panel rack mount or piping loads of HD content to various source over CAT5 cabling. The CAT5 extender is for distributing the digital signal of HDMI and DVI, as well as Analogue Signals of VGA(RGBHV), Component (YPBPR) Video and Composite Video. The Digital Audio signal is COXI/SPDIF/TOSLINK compatible, and the Analogue Audio signal is Stereo Audio(AR/AL).

APPLICATION: SB-6110 VGA_Audio CAT5(Tx) Transmitter Extender
 SB-6110R VGA_Audio CAT5(Rx) Receiver Extender
 SB-6130 Component Video(Tx) Transmitter Extender
 SB-6130R Component Video(Rx) Receiver Extender
 SB-6135 Composite Video or Digital / Audio (Tx) Transmitter Extender
 SB-6135R Composite Video or Digital / Audio(Rx) Receiver Extender

FEATURES

- 1.Support 2U Rack Mount for CAT5 Transmitter(Tx), CAT5 Repeater(Rxx) and CAT5 Receiver(Rx)
- 2.CAT5 Extender Panel offer 2U/2D High, thinness : 3mm
- 3 Enclosure : 19 inch Rack

SPECIFICATIONS

1. Type of CAT5 : CAT5 Extender Panel
2. Support CAT5 : Transmitter(Tx), Repeater(Rxx) and Receiver(Rx)
3. CAT5 Extension : by the Category5 Cable via RJ-45 connector
4. Enclosure : 19 Inch Rack Mount
5. Dimension(WxLxH) : 19" x 3.46" x 0.12" (482mm x 88mm x 3mm)

SB-6076 A/B

SB-37series EXTENDER PANEL

1RU-PANEL

SB-37series 19 inch Rack Mount - 1U/1D High_ 3mm PANEL

SB-6076A Extender 1U Panel



SB-6076B Extender 1U Panel



The SB-6076A use single SB-37series extender panel rack mount and the SB-6076B use double SB-37series extender panel rack mount.

APPLICATION:

SB-3706	1x8 VIDEO DISTRIBUTOR	SB-3772	1x2 COMPOSITE VIDEO DISTRIBUTOR
SB-3706BNC	1x8 VIDEO(BNC) DISTRIBUTOR	SB-3776	1x2 COMPONENT VIDEO DISTRIBUTOR
SB-3706SV	1x8 S-VIDEO DISTRIBUTOR	SB-1102	1x2 VGA DISTRIBUTOR
SB-3705	1x4 STEREO AUDIO DISTRIBUTOR		
SB-5440	8x1 VIDEO SWITCHER		
SB-5440BNC	8x1 VIDEO(BNC) SWITCHER		
SB-5440SV	8x1 S-VIDEO SWITCHER		
SB-5440RL	4x1 STEREO AUDIO SWITCHER		

FEATURES

1. Support 1U Rack Mount for video distribution amplifier and switcher.
2. Video DA and SW Panel offer 1U/1D High, thickness : 3mm
3. Enclosure : 19 inch Rack.

SPECIFICATIONS

1. Type of DA: Video Distribution amplifier and switcher
2. Enclosure : 19 Inch Rack Mounting
3. Dimension(LxWxH) : 19" x 1.73" x 0.12" (482mm x 44mm x 3mm)

HDMI CABLE

1.5M ~ 30M HDMI V1.4 Cable

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

4K|2K
CAPABLE

PRO | HDMI | V1.4 | 4K2K



Model No.:

HC-150	4.9 feet (1.5M)	0.18kg/0.4lb
HC-200	6.5 feet (2M)	0.24kg/0.53lb
HC-300	9.8 feet (3M)	0.36kg/0.8lb
HC-500	16 feet (5M)	0.6kg/1.32lb
HC-1000	32 feet (10M)	1.2kg/2.64lb
HC-1200	39 feet (12M)	1.44kg/3.17lb
HC-1500	49 feet (15M)	1.8kg/3.96lb
HC-2000	65 feet (20M)	2.5kg/5.5lb
HC-2500	82 feet (25M)	3kg/6.6lb
HC-3000	98 feet (30M)	3.6kg/7.92lb

Plug Color:

- Blue
- Brown

Cable Color:

- Blue

Cable Length:

- 4.9 feet (1.5 meter)
- 6.5 feet (2 meter)
- 9.8 feet (3 meter)
- 16 feet (5 meter)
- 32 feet (10 meter)
- 39 feet (12 meter)
- 49 feet (15 meter)
- 65 feet (20 meter)
- 82 feet (25 meter)
- 98 feet (30 meter)

FEATURES

1. HDMI 1.4 Standard Cable
2. Support 4K2K, 1080p-60Hz
3. Video Bandwidth support 8.75 Gbps
4. Length of cable from 4.9 feet (1.5M) to 98 feet (30M)

SPECIFICATIONS

1. Type of Cable : HDMI 1.4 Standard Cable
2. Instruction : AWG 24* 4P + AWG 24*7C
3. Temperature : Voltage base 30V, 80°C
4. Dimensions : OD 9.7mm
5. Insulation : Foamed PE Polypropylene
6. Density :
 - Aluminum-Foil
 - Tinned Cooper Braid 90%
7. Impedance : 100±10
8. Capacitance : 46.5 pf
9. Weight : Distance 200M, 24.8 Kg / 54.56 lb

CATEGORY UTP CABLE

70M & 100M Category Cable



PRO CAT5e CAT6 CAT6a



Plug Color:
- Blue
- Green
- Red
- Yellow

Model No.:	Feature:
UTP5e-70	229 feet (70M) 2kg/4.4lb
UTP5e-100	328 feet (100M) 3kg/6.6lb
UTP6-70	229 feet (70M) 2.5kg/5.5lb
UTP6-100	328 feet (100M) 4kg/8.8lb

Cable Color:	Cable Length:
- Gray	- 229 feet (70M)
- Black	- 328 feet (100M)

SPECIFICATIONS UTP5e

1. Scope:	CAT.5E UTP Patch 4 Pairs Cable. High speed data communication category cable construction consisting of Two twisted pair and PVC jacket.
2. Speed Support :	100MHz, Ethernet network system.
3. Construction :	
3.1 Configuration:	Twisted Pairs Color Code with PVC Jacket.
3.2 Component :	a. Size of Conductor : AWG 24 (1x0.5mm) copper wire. b. Dielectric : PP c. Diameter of Dielectric core : 0.92 ± 0.03mm d. UL style no. of single : 444 75 °C. e. Number of twist pairs : Pairs. Each one of two pairs with different pitch.
3.3 Assembly :	Two pairs of dielectric core shall be stranded in circular form.
3.4 Jacket :	Material: PVC Overall Diameter: ave. 5.2mm ± 0.2mm. Color : Gray
4. Electrical Property :	
4.1 Capacitance :	nom. 18.0 pfft
4.2 Velocity of propagation :	nom. 67%.
4.3 Operating Temperature :	-10 °C ~ 75 °C.
4.4 JDC resistance of conductor :	nom. 9.388Ω/100m at 20 °C.
4.5 Characteristic impedance :	nom. Impedance 100 ± 15Ω.
4.6 Attenuation :	nom. 1.800 db/100m at 0.772MHz. nom. 2.000 db/100m at 1MHz. nom. 4.100 db/100m at 4MHz. nom. 5.800 db/100m at 8MHz. nom. 6.500 db/100m at 10MHz. nom. 8.200 db/100m at 16MHz. nom. 9.300 db/100m at 20MHz. nom. 10.40 db/100m at 25MHz. nom. 11.70 db/100m at 31.25MHz. nom. 17.00 db/100m at 62.5MHz. nom. 22.00 db/100m at 100MHz.
5. Physical Property :	Tensile strength and Elongation for PP insulation and PVC Jacket.
5.1 Tensile strength :	PP..... min 3000 psi Jacket ... min 1800 psi
5.2 Elongation :	PP..... min 150% Jacket ... min 225%
6. Safety Approvals :	UL Type Style Page CM complying with UL Subject 758,UL 444 and UL 1581.

SPECIFICATIONS UTP6

1. Scope:	CAT.6 UTP Patch 4 Pairs Cable. High speed data communication category cable construction consisting of Two twisted pair and PVC jacket.
2. Speed Support :	250MHz, Ethernet network system.
3. Construction :	
3.1 Configuration:	Twisted Pairs, Slot and Ripcord with PVC Jacket.
3.2 Component :	a. Size of Conductor : AWG 23 (1x0.53mm) copper wire. b. Dielectric : PP c. Diameter of Dielectric core : 1.01 ± 0.03mm d. UL style no. of single : 444 75 °C. e. Number of twist pairs : Two Pairs. Each one of two pairs with different pitch.
3.3 Assembly :	Two pairs of dielectric core shall be stranded in circular form.
3.4 Jacket :	Material: PVC Overall Diameter: ave. 6.12mm ± 0.2mm. Color : Gray
4. Electrical Property :	
4.1 Capacitance :	nom. 18.0 pfft
4.2 Velocity of propagation :	nom. 67%.
4.3 Operating Temperature :	-10 °C ~ 75 °C.
4.4 JDC resistance of conductor :	nom. 9.388Ω/100m at 20 °C.
4.5 Characteristic impedance :	nom. Impedance 100 ± 15Ω.
4.6 Attenuation :	nom. 2.000 db/100m at 1MHz. nom. 3.800 db/100m at 4MHz. nom. 5.300 db/100m at 8MHz. nom. 6.000 db/100m at 10MHz. nom. 7.600 db/100m at 16MHz. nom. 8.500 db/100m at 20MHz. nom. 9.500 db/100m at 25MHz. nom. 10.70 db/100m at 31.25MHz. nom. 15.40 db/100m at 62.5MHz. nom. 19.80 db/100m at 100MHz. nom. 29.00 db/100m at 200MHz. nom. 32.80 db/100m at 250MHz.
5. Physical Property :	Tensile strength and Elongation for PP insulation and PVC Jacket.
5.1 Tensile strength :	PP..... min 3000 psi Jacket ... min 1800 psi
5.2 Elongation :	PP..... min 150% Jacket ... min 225%
6. Safety Approvals :	UL Type Style Page CM complying with UL Subject 758,UL 444 and UL 1581.

CATEGORY FTP CABLE

70M & 100M Category Cable

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

4K/2K
CAPABLE

PRO

CAT5e

CAT6

CAT6a



Plug Color:

- Blue
- Green
- Red
- Yellow

Model No.:	Feature:
FTP5e-70	229 feet (70M) 2kg/4.4lb
FTP5e-100	328 feet (100M) 3kg/6.6lb
FTP6-70	229 feet (70M) 2.5kg/5.5lb
FTP6-100	328 feet (100M) 4kg/8.8lb

Cable Color:	Cable Length:
- Gray	- 229 feet (70M)
- Black	- 328 feet (100M)

SPECIFICATIONS FTP5e

1. Scope:	CAT.5E FTP Patch 4 Pairs Cable. High speed data communication category cable construction consisting of Two twisted pair and PVC jacket.
2. Speed Support :	100MHz, Max.125MHz (1000Base-T), Ethernet network system.
3. Construction :	Twisted Pairs Color Code with PVC Jacket.
3.1 Configuration:	a. Size of Conductor : AWG 24 (1x0.503mm) copper wire.
3.2 Component :	b. Dielectric : PP c. Diameter of Dielectric core : 0.975 ± 0.03mm d. UL style no. of single : 444 75 °C. e. Number of twist pairs : Pairs. Each one of two pairs with different pitch.
3.3 Assembly :	Two pairs of dielectric core shall be stranded in circular form.
3.4 Jacket :	Material: PVC Overall Diameter: ave. 6.0mm ± 0.2mm. Color : Gray
4. Electrical Property :	
4.1 Capacitance :	nom. 18.0 p/ft
4.2 Velocity of propagation :	nom. 67%.
4.3 Operating Temperature :	-10 °C ~ 75 °C.
4.4 JDC resistance of conductor :	nom. 9.388Ω/100m at 20 °C.
4.5 Characteristic impedance :	nom. Impedance 100 ± 15Ω.
4.6 Attenuation :	nom. 1.800 db/100m at 0.772MHz. nom. 2.000 db/100m at 1MHz. nom. 4.100 db/100m at 4MHz. nom. 5.800 db/100m at 8MHz. nom. 6.500 db/100m at 10MHz. nom. 8.200 db/100m at 16MHz. nom. 9.300 db/100m at 20MHz. nom. 10.40 db/100m at 25MHz. nom. 11.70 db/100m at 31.25MHz. nom. 17.00 db/100m at 62.5MHz. nom. 22.00 db/100m at 100MHz.
5. Physical Property :	
5.1 Tensile strength :	Tensile strength and Elongation for PP insulation and PVC Jacket. PP..... min 3000 psi Jacket ... min 1800 psi
5.2 Elongation :	PP..... min 150% Jacket ... min 225%
6. Safety Approvals :	UL Type Style Page CM complying with UL Subject 758,UL 444 and UL 1581.

SPECIFICATIONS FTP6

1. Scope:	CAT.6 S-FTP Patch 4 Pairs Cable. High speed data communication category cable construction consisting of Two twisted pair and PVC jacket.
2. Speed Support :	100MHz, Max. 250MHz (1000 Base-T), Ethernet network system.
3. Construction :	Twisted Pairs, Slot and Ripcord with PVC Jacket.
3.1 Configuration:	a. Size of Conductor : AWG 23 (1x0.53mm) copper wire.
3.2 Component :	b. Dielectric : PP c. Diameter of Dielectric core : 1.01 ± 0.03mm d. UL style no. of single : 444 75 °C. e. Number of twist pairs : Two Pairs. Each one of two pairs with different pitch.
3.3 Assembly :	Two pairs of dielectric core shall be stranded in circular form.
3.4 Jacket :	Material: PVC Overall Diameter: ave. 6.40mm ± 0.2mm. Color : Gray
4. Electrical Property :	
4.1 Capacitance :	nom. 18.0 p/ft
4.2 Velocity of propagation :	nom. 67%.
4.3 Operating Temperature :	-10 °C ~ 75 °C.
4.4 JDC resistance of conductor :	nom. 9.388Ω/100m at 20 °C.
4.5 Characteristic impedance :	nom. Impedance 100 ± 15Ω.
4.6 Attenuation :	nom. 2.000 db/100m at 1MHz. nom. 3.800 db/100m at 4MHz. nom. 5.300 db/100m at 8MHz. nom. 6.000 db/100m at 10MHz. nom. 7.600 db/100m at 16MHz. nom. 8.500 db/100m at 20MHz. nom. 9.500 db/100m at 25MHz. nom. 10.70 db/100m at 31.25MHz. nom. 15.40 db/100m at 62.5MHz. nom. 19.80 db/100m at 100MHz. nom. 29.00 db/100m at 200MHz. nom. 32.80 db/100m at 250MHz.
5. Physical Property :	
5.1 Tensile strength :	Tensile strength and Elongation for PP insulation and PVC Jacket. PP..... min 3000 psi Jacket ... min 1800 psi
5.2 Elongation :	PP..... min 150% Jacket ... min 225%
6. Safety Approvals :	UL Type Style Page CM complying with UL Subject 758,UL 444 and UL 1581.