

WEST PENN WIRE

CABLE ACCESSORIES CATALOG Interconnect Solutions

***CATV/MATV
& Accessories***

***CCTV Security
& Accessories***

***A/V - Pro-Video
& Accessories***

***A/V - Pro-Audio
& Accessories***

***LAN / Voice
& Accessories***

***Fiber Optics
& Accessories***

Cable with Confidence

CATV/MATV

"F" Type Connectors

"F" Crimp Type Connectors	
Catalog No.	Description
CN-F56ALM	RG6/U
CN-F56ALX	RG6/U Quad Shield
CN-F59TFE/WP	RG59/U West Penn Plenum
CN-F56TFE	RG6/U Plenum
CN-F56AQ	RG6/U Zinc plated with rubber O-Ring
CN-F59T	75 Ohm "F" Terminator
CN-F11ALX	RG11/U
CN-F11TFE	RG11/U Plenum



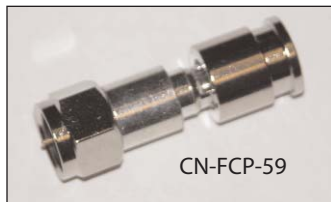
CN-F59ALM



CN-F59T



CN-F11ALX



CN-FCP-59



CN-CSF-6

Small Profile
Compression
Design

CATV/MATV

"F" Type Compression Connectors

"F" Type Compression Connectors	
Catalog No.	Description
CN-CSF-6	RG6/U PVC
CN-FS6PL2	RG6/U Plenum
CN-FSNSQS-6	RG6/U Quad-Shielded- PVC
CN-FSNS-11	RG11/U & RG11 Quad Plenum
CN-FS11V	RG11/U
CN-FS11PL	RG11 Plenum , Quad, Quad Plenum
"F" Type Compression Connectors- Window Style	
CN-FCP-825	MiniMax 25Awg.
CN-FCP-823	Miniature RG59/U 23Awg.
CN-FCP-59	RG59/U
CN-FCP-6	RG6/U
CN-FCP-6QD	RG6/U Quad Shield
CN-DB6PL2 *	Double Bubble 25Q841 & 256300

Colored Rings are available- See page 110

CATV/MATV

Assorted Adaptors

"F" Type Barrel and Adaptors	
Catalog No.	Description
CN-F81	F Barrel Splice
CN-F81NW	F Barrel Splice with Nut and Washer
CN-F71	F Male to Male Adaptor



CN-F81NW



CN-F71



CN-F81



CN-ADP100 "F" Female to "F" Push on



CN-ADP101 "F" Right Angle Push on

CN-ADP102 "F" Right Angle (F to M)

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CATV/MATV Accessories

CATV/MATV Splitters



GHS-8

Splitters	
Catalog No.	Description
GHS-2	2 Way Splitter- 1 GHZ
GHS-4	4 Way Splitter- 1 GHZ
GHS-8	8 Way Splitter- 1 GHZ

Stripping Tools	
Catalog No.	Description
TL-7502	2 Cut Tool- RG59, RG6, RG58
TL-124	3 Cut Tool RG8, RG11, RG213
TL-CSST	Compression Strip Tool- 2 Cut RG59 & RG6
TL-PS11	Compression Strip Tool RG11/U
TL-59-6	Miniature Strip Tool RG59 and 6

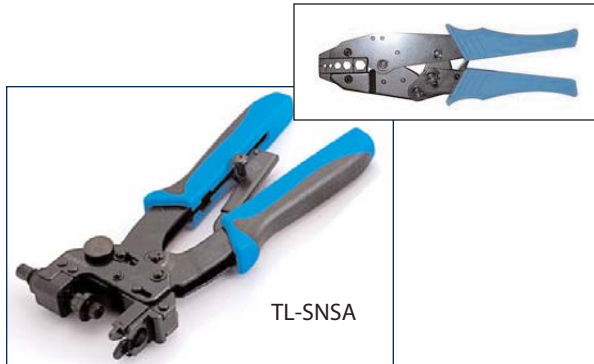
Replacement Blades	
Catalog No.	Description
TL-133	TL-7502

CATV/MATV Strip Tools

TL-120



CATV/MATV Crimp/ Compression Tools



TL-SNSA

Tools Crimp and Compression	
Catalog No.	Description
TL-111	RG59 / RG6
TL-112	RG6 / RG11 (CN-F11ALX)
TL-115	Plenum RG11
TL-SNSA	Compression Tool RG59 / RG6
TL-SNS11	Compression Tool RG11- CN-FSNS-11
TL-CCT-SS59/11	Compression Tool RG11- CN-FS11V & CN-FS11PL
TL-548G	Alternate Compression Tool
TL-8808	"F" Compression Tool

Notes:

TL-SNSA and TL-8808 - Accepts RG59, & RG6

TL-548G- Accepts RG59, RG6, & RG11

Crimp Tool Die Sizes:

TL-111: .324, .359

TL-112: .100, .322, .448

TL-115: .068, .100, .324, .384



CN-8006589

Coaxial Systems Outside Plant Protection Splices

Gel Filled	
Catalog No.	Description
CN-8006667	RG11/U
CN-8006589	RG59/U and RG6/U



CATV/MATV Racks

Free Standing Racks	
WPDR-4819	19" Free Standing Rack- 48"
WPDR-7219	19" Free Standing Rack- 72"
WPDR-8419	19" Free Standing Rack- 84"
WPCR-8419	19" Cable Management Rack- 84"

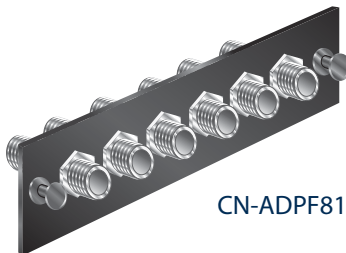
For Additional Distribution Racks See Page 172 in the Fiber Optic Accessories Section



CATV/MATV Empty Patch Panels

Rack Mount Patch Panels	
FI-RM24	Empty Rack - Load with 4 Adapter Plates (19"- 3.35"H X 11.970D)
FI-RM48	Empty Rack - Load with 8 Adapter Plates (19"- 5.1"H X 11.970D)
FI-RM72	Empty Rack - Load with 12 Adapter Plates (19"- 6.85"H X 11.970D)

CATV/MATV Adaptor Plates 5.0625" X 1.125"



CN-ADPF81

"F" Type Adapter Plates	
CN-ADPF81	6 "F" Type Female to Female Plate Installed
CN-ADPF81E	6 "F" Type Position Plate Empty
CN-ADP6BNK	Blank Plate

CATV/MATV Cable Assemblies

West Penn Wire can custom produce any CATV/MATV Cable Assembly needed. Call West Penn Wire Engineering Team

CATV/MATV - Over UTP Cables pgs.145-148

Baluns

CATV/MATV Passive Balun- "F" Type	
CN-CATVF	"F" Type to RJ45

Category 5 or Better UTP
Bandwidth: 5MHz to 862MHz



CATV/MATV Passive Balun- RCA	
CN-CATVCAKS	RCA Type to RJ45 Keystone Insert Design

Category 5 or Better UTP
Bandwidth: 5MHz to 862MHz

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Security CCTV Accessories

CCTV - Cable Assemblies RG59/U

Catalog No.	Length (ft.)
CN-7B815BK-xx	Replace xx with: 3,6,10,15,20,25

CCTV - Cable Assemblies MiniMax 25AWG

Catalog No.	Length	Jacket Colors
CN-7B825**-3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CN-7B825**-6	6 Foot	
CN-7B825**-10	10 Foot	
CN-7B825**-15	15 Foot	
CN-7B825**-20	20 Foot	
CN-7B825**-25	25 Foot	

CCTV - Cable Assemblies Plenum MiniMax 25AWG

Catalog No.	Length	Jacket Colors
CN-7B25825**-3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CN-7B25825**-6	6 Foot	
CN-7B25825**-10	10 Foot	
CN-7B25825**-15	15 Foot	
CN-7B25825**-20	20 Foot	
CN-7B25825**-25	25 Foot	

Security Cable Assemblies BNC to BNC



Security Accessories

75 Ohm BNC Compression Style



CN-CSBNC-25



CN-CSBNC-59



CN-BNCP-RGB

Smaller
Profile
Compression
Design

75 Ohm BNC Compression Style

Catalog No.	Description
CN-CSBNC-25	Multi-Piece Miniature 25Awg. 825
CN-CSBNC-59	1 Pc. RG59/U PVC
CN-FS59BNCPL4	1 Pc. RG59/U Plenum
CN-CSBNC-6	1 Pc. RG6/U PVC
CN-FS6BNCPL2	1 Pc. RG6/U Plenum
CN-CSBNC-11	RG11/U - Use TL-CSBNC-11 Tool

75 Ohm BNC Compression Style- Window

CN-BNCP-RGB	1 Pc. Miniature 25Awg. RGB- Window
CN-BNCP-825	1 Pc. MiniMax 25Awg. 825 -Window
CN-BNCP-59	1 Pc. RG59/U Window
CN-BNCP-6	1 Pc. RG6/U Window

Security Accessories

75 Ohm BNC Crimp Style

Colored Rings are available- See page 110

75 Ohm BNC Crimp Style

Catalog No.	Description
CN-BM74-19	4 Pc. Miniature RGBHV
CN-BM74-18	4 Pc. Minimax Miniature
CN-BM74-32	4 Pc. RG59/U PVC or Plenum
CN-BM73-5	3 Pc. RG6/U PVC
CN-BM73-4	3 Pc. RG6/U Plenum
CN-BM73-3	3 Pc. P806 Connector
CN-BF74-18	4 Pc. Female Minimax Miniature

3 Pc. 75 Ohm BNC



Security Connectors BNC Style- 50 Ohm

3 Pc. 50 Ohm BNC Crimp/Solder Style	
Catalog No.	Description
CN-BM53-8	RG8/U
CN-BM53-8X	RG8X
CN-BM53-13	RG58/U
CN-BM53-25	RG58/U- Plenum
CN-BM53-26	RG11/U-
CN25810KBNC	25810



Security Accessories Stripping Tools

Stripping Tools	
Catalog No.	Description
TL-124	3 Cut Tool RG8, RG11, RG213
TL-825	MiniMax 25Awg.
TL-CSST	Compression Strip Tool- 2 Cut- RG59 & 6
TL-KLEIN	All Purpose Strip Tool
TL-7503	Pro Series 3 step adjustable blades
TL-PS11	Compression Strip Tool- 2 Cut- RG11



Security Accessories Crimp Tools

Tools Crimp and Compression	
Catalog No.	Description
TL-104	RG58, RG59/U, RG59 Plenum
TL-105	MiniMax 25Awg.and 26Awg.
TL-803	Universal MiniMax and RG59
TL-107	Universal RG59, RG6
TL-113	RG8/U & RG11/U
TL-115	RG8/U Plenum 25810
TL-119	RG8X/U
TL-SNSA	Compression Tool BNC, RCA, F
TL-548G	Alternate Compression Tool
TL-CSBNC-11	RG11/U Comp. Tool



Notes:

TL-SNSA - Accepts RG59, & RG6
TL-548G- Accepts RG59, RG6, & RG11
RECOMMENDED FOR WINDOW STYLE

Crimp Tool Die Sizes: inches

TL-104: .068, .213, .255
TL-105: .068, .178
TL-803: .065, .068, .178, .213, .255
TL-107: .068, .093, .213, .255, .311
TL-113: .102, .359, .406
TL-115: .068, .100, .324, .384
TL-119: .068, .110, .213, .255, .324



Testers	
Catalog No.	Description
TL-1933A	Receptacle Tester

BNC Removal Tools	
Catalog No.	Description
TL-4006	8" BNC Removal Tool

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Security CCTV Accessories

Security - CCTV Accessories Baluns



CCTV Passive Device	
CN-BNCJ	BNC Female to RJ45

Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device	
CN-BNCJKS	BNC Female to RJ45 Keystone Mount

Category 5 or Better UTP
Distance 2230ft



CCTV Passive Device	
CN-MTL	Miniature - BNC Male to IDC Clamp Down
CN-MTL2	Miniature - BNC Male to screw terminals- Sold in Pairs

CN-MTL2- Economy- Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device	
CN-RJ45PT	BNC Male to RJ45 IDC Clamp Down Pigtail
CN-STPT2	BNC Male to Screw Terminal Pigtail- Sold in Pairs

Category 5 or Better UTP
Distance: 2230ft



CCTV Passive Device	
CN-TL	BNC Male to IDC Clamp Down
CN-50VB10	Economy BNC Male to Spring Clamps- Sold in Pairs up to 1250ft.

Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device	
CN-PVRJ45	BNC Male to RJ45 - Power Thru and Video

Category 5 or Better UTP: Distance: 2230ft
Power: 3 Pair - 24VDC.
5VA: 519ft. (170mm), 10VA: 258ft. (85mm),
20VA: 130ft. (43mm), 30VA: 86ft



CCTV Passive Device	
CN-RJ45	BNC Male to RJ45
CN-50VBRJ45	Economy BNC Male to RJ45 - Sold in Pairs - Up to 1250ft.

CCTV Passive Device	
CN-VPDRJ45	BNC Male to RJ45 - Power Thru , Video, and Data



CCTV Passive Patch Panel	
CN-H16PRJ45BNC	16 Port RJ45 to 16 Port BNC PatchPanel
CN-H16STRJ45	16 Port RJ45 With Power and Control Screw Terminal
CN-H16PRJ45	16 Port RJ45 to RJ45 PatchPanel

CCTV Active Receiver Hub	
CN-AH16PRJ45BNC	16 Port Active Reciever Hub
CN-AH32PRJ45BNC	32 Port Active Reciever Hub



Complete listing of Baluns In the LAN Cable Accessories
pgs. 156-158



Security Accessories Wall Mount Enclosures



FI-WM12

Wall Mount Enclosures

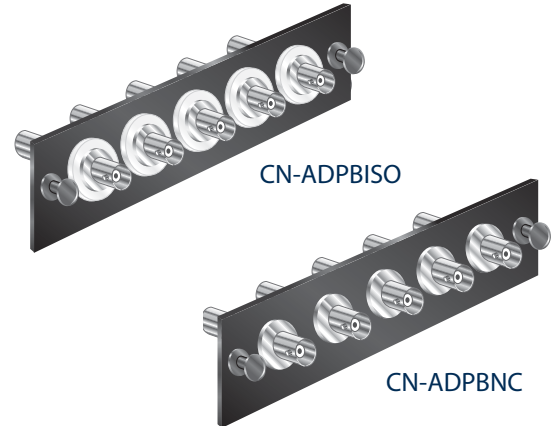
FI-WME06STL	6 Port Economy, Dedicated PP Loaded•
FI-WME12STL	12 Port Economy, Dedicated PP Loaded•
FI-WM12	6/12 Port Double Door, Six Pack Empty - 2 Plates
FI-WM24	24 Port Double Door, Six Pack Empty - 4 Plates
FI-WM48	48 Port Double Door, Six Pack Empty - 8 Plates
FI-WM100	100/120Port Wall Mount Patch Panel

• Loaded with ST MultiMode Adaptors

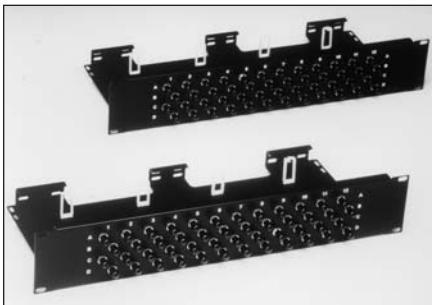
Security Accessories Adapter Plates- 5.0625" X 1.125"

BNC Adapter Plates

CN-ADPBNC	5 BNC Female to Female Plate Installed
CN-ADPBISO	5 BNC Female to Female Plate Isolated Installed
CN-ADPBNCE	5 BNC Position Empty
CN-ADP6BNK	Blank Plate



Security Products Rack Mount Panels



Rack Mount Patch Panels

FI-RM24	Empty Rack - Load with 4 Adapter Plates (19"- 3.35"H X 11.970D)
FI-RM48	Empty Rack - Load with 8 Adapter Plates (19"- 5.1"H X 11.970D)
FI-RM72	Empty Rack - Load with 12 Adapter Plates (19"- 6.85"H X 11.970D)
CN-BNCE-16	16 Port BNC Empty (19"- 1.720"H X 8.00D)
CN-BNCE-32	32 Port BNC Empty (19"- 3.470"H X 8.00D)
CN-BNCE-48	48 Port BNC Empty (19"- 3.470"H X 8.00D)
CN-BNCL-16	16 Port BNC Loaded (19"- 1.720"H X 8.00D)
CN-BNCL-32	32 Port BNC Loaded (19"- 3.470"H X 8.00D)
CN-BNCL-48	48 Port BNC Loaded (19"- 3.470"H X 8.00D)
CN-BNCIL-16	16 Port BNC Isolated Loaded (19"- 1.720"H X 8.00D)
CN-BNCIL-32	32 Port BNC Isolated Loaded (19"- 3.470"H X 8.00D)
CN-BNCIL-48	48 Port BNC Isolated Loaded (19"- 3.470"H X 8.00D)

Security Adapter Free Standing Racks

Free Standing Racks

WPDR-4819	19" Free Standing Rack- 48"
WPDR-7219	19" Free Standing Rack- 72"
WPDR-8419	19" Free Standing Rack- 84"
WPCR-8419	19" Cable Management Rack- 84"

Complete listing of Racks In the Fiber Optic
Accessories pg. 172



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Accessories BNC Adaptors



CN-ADP503 BNC Right Angle M to F

CN-ADP703 75 ohm BNC RA M to F



CN-ADP506 BNC- T- 3 Female



CN-ADP505 BNC- T- 2 Female- 1 Male

CN-ADP705 75 Ohm BNC- T- 2 F- 1 M



CN-ADP511 BNC M to M



CN-ADP504 BNC F to UHF F



CN-ADP755 75 Ohm Splice



CN-ADP756 75 ohm BNC F to F Bulkhead

CN-ADP559 BNC F to F Bulkhead-UG49



CN-ADP500 BNC F to UHF M



CN-MT-50 50 Ohm BNC Terminator

CN-MT-75 75 Ohm BNC Terminator



CN-ADP516 BNC M to "F" Female



CN-ADP512 BNC M to UHF F



CN-ADP807 BNC M to "N" F



CN-ADP523 BNC 2 Female - 1 Male Goal Post



CN-ADP521 BNC F to F Iso.Bulkhead

CN-ADP721 75 ohm BNC F to F Iso.Bulkhead



CN-ADP-ST BNC Bulkhead - Tab

CN-ADP-ST75 75 ohm BNC Bulkhead - Solder Tab

Adaptors

Accessories RCA Adaptors



CN-ADP501 BNC F to RCA M



CN-ADP515 BNC M to RCA F



CN-ADP106 RCA F to "F" Male



CN-ADP103 RCA M to "F" Female

Accessories UHF Adaptors



CN-ADP205 UHF RA Male to Female



CN-ADP207 Inline UHF (F to F)



CN-ADP805 UHF Male to "N" Female

50 OHM RF CONNECTORS

Video Connectors "N" Type Connectors

"N" Type Style	
Catalog No.	Description
CN-NM53-808	For Cable P.N. 808F
CN-NM53-110	"N" Type RG8/U
CN-ETN-23	"N" Type Ethernet
CN-NM53-8X	"N" Type Ethernet- RG8x/U

Video Connectors UHF

UHF Connectors	
Catalog No.	Description
CN-PL259-1	RG58/U
CN-PL259-2	RG59/U
CPF-249-1	2 Pc. UHF



TNC Style Connectors

Catalog No.	Description
CN-TM53-1	TNC RG58/U
CN-TM53-2	TNC RG59/U

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Pro Video Cables:

New: 2011

HDMI Extenders

USB Extenders

EZ Run Installation: Cross To *CablestoGo*

AV Wallplates:

- **Stocked items.**
- **Custom plates can be produced. Contact West Penn Wire Engineering Dept.**
- **We will create a drawing (pdf, dwg(CAD)) then send it to you For approval.**

Pro-Video Accessories

Pro-Audio/Video and Digital Video Cable Assemblies:

75 Ohm BNC to 75 Ohm BNC

Digital Video MiniMax Non-Plenum		
Catalog No.	Length	Jacket Colors
CN7BHD825**3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CN7BHD825**6	6 Foot	
CN7BHD825**10	10 Foot	
CN7BHD825**15	15 Foot	
CN7BHD825**20	20 Foot	
CN7BHD825**25	25 Foot	

Digital Video MiniMax Plenum		
Catalog No.	Length	Jacket Colors
CN-HD25825**-3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CN-HD25825**-6	6 Foot	
CN-HD25825**-10	10 Foot	
CN-HD25825**-15	15 Foot	
CN-HD25825**-20	20 Foot	
CN-HD25825**-25	25 Foot	

Digital Video RG59/U Non-Plenum		
Catalog No.	Length	Jacket Colors
CN-7B819**-3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CN-7B819**-6	6 Foot	
CN-7B819**-10	10 Foot	
CN-7B819**-15	15 Foot	
CN-7B819**-20	20 Foot	
CN-7B819**-25	25 Foot	

Pro-Audio/Video and Digital Video Cable Assemblies:

RCA to RCA

Digital Video MiniMax Non-Plenum		
Catalog No.	Length	Jacket Colors
CNHD825**RCA3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CNHD825**RCA6	6 Foot	
CNHD825**RCA10	10 Foot	
CNHD825**RCA15	15 Foot	
CNHD825**RCA20	20 Foot	
CNHD825**RCA25	25 Foot	

Digital Video MiniMax Plenum		
Catalog No.	Length	Jacket Colors
CNHD25825**R3	3 Foot	**- Jacket Colors Black-BK, Blue-BL, Red-RD, Yellow-YE, Green-GN, White-WH
CNHD25825**R6	6 Foot	
CNHD25825**R10	10 Foot	
CNHD25825**R15	15 Foot	
CNHD25825**R20	20 Foot	
CNHD25825**R25	25 Foot	



Economy AV DUBBING Cables	
Catalog No.	Description
CN-ERCA-AVxx	3 RCA- 3 RCA AV Replace xx with: 3,6,12 feet

AV RCA Dubbing Plenum	
Catalog No.	Description
CNLS25AVRCAxx	1 Coax + 2- Twisted Pair Plenum Replace xx with: 15,25,50,75,100 feet

3 COAX Component Video RGB RCA Economy	
Catalog No.	Description
CN-E3RCA-xx	3 COAX PVC RGB Replace xx with: 3,6,12 feet

3 Miniature Component Video 26Awg. RCA Plenum		
Catalog No.	Description	Length (FT)
CN258263RCAxx	3 COAX PVC RGB	Replace xx with: 12, 25,50,75,100,150

Pro-Audio/Video Dubbing Cable & Component Video Assemblies: 3 RCA to 3 RCA



S-Video Cable Accessories: Cable Assemblies



S-Video - SVHS Cable Assemblies			
Catalog No.	Description	Colors	Standard Length (ft)
DTD2825-(Length)	PVC 4 Pin Mini Din to 4 Pin Mini Din	Jacket: Blue	12, 25, 50, 75, 100, 125,150
DTB2825-(Length)	PVC 4 Pin Mini Din to 75Ω BNC's	Jacket: Blue	
DTD252825-(Length)	Plenum 4 Pin Mini Din to 4 Pin Mini Din	Jacket: Blue	
DTB252825- (Length)	Plenum 4 Pin Mini Din to 75Ω BNC's	Jacket: Blue	
DTDE-(Length)	Economy Mini Din to Mini Din	Jacket: Black	3, 6, 12
S-Video - Miniature Plenum Cable Assemblies			
DTD252CSVHS-(Length)	4 Pin Mini Din to 4 Pin Mini Din	Jacket: Black	12, 25, 50, 75, 100, 125,150
DTB252CSVHS-(Length)	4 Pin Mini Din to 75Ω BNC's	Jacket: Black	



S-Video Cable Accessories: Installation Kits and Connectors

SVHS Installation Kit- 4 Pin Mini Din -to- 75 Ohm or 4 Pin Mini Din		
Catalog No	Description	Length (ft.)
DTBK2825-(Length)	SVHS Install Kit 4 Pin MiniDin to 75Ω BNC or 4 Pin MiniDin Non-Plenum	25, 50, 75, 100, 150
DTBK252825-(Length)	SVHS Install Kit 4 Pin MiniDin to 75Ω BNC or 4 Pin MiniDin Plenum	25, 50, 75, 100, 150

SVHS Installation Kit- 4 Pin Mini Din -to- 75 Ohm or 4 Pin Mini Din		
Catalog No.	Description	Length (ft.)
DTBK252CSVHS(Length)	SVHS Install Kit 4 Pin MiniDin to 75Ω BNC or 4 Pin MiniDin Plenum	12, 25, 50, 75, 100, 125

SVHS Connectors	
Catalog No.	Description
CN-SVHS-M	4 PIN MINI DIN SVHS
CN-MD4FFN	4 PIN MINI DIN SVHS Panel Mt. feed Thru
CN-TCS415PST	SVHS Female to Terminal Block Panel Mt.

CN-MD4FFN



5 - R6/U RGBHV PVC 75Ω BNC

Catalog No.	Description	Length (FT)
CN-6355-xx	5 COAX PVC RGBHV 5 BNC (M) to 5 BNC (M)	Replace xx with: 12, 25,50,75,100,150

5 - R59/U RGB PVC 75Ω BNC

Catalog No.	Description	Length (FT)
CN-8195-xx	5 COAX PVC RGBHV 5 BNC (M) to 5 BNC (M)	Replace xx with: 12, 25,50,75,100,150

5 - R59/U RGBHV Plenum 75Ω BNC

Catalog No.	Description	Length (FT)
CN-258195-xx	5 COAX PVC RGBHV 5 BNC (M) to 5 BNC (M)	Replace xx with: 12, 25,50,75,100,150

5 - Miniature RGBHV PVC 75Ω BNC

Catalog No.	Description	Length (FT)
CN-5CRGB-xx	5 COAX PVC RGBHV 5 BNC (M) to 5 BNC (M)	Replace xx with: 12, 25,50,75,100,150

5 - Miniature RGBHV Plenum 75Ω BNC

Catalog No.	Description	Length (FT)
CN-255CRGB-xx	5 COAX Plenum RGBHV 5 BNC (M) to 5 BNC (M)	Replace xx with: 12, 25,50,75,100,150

3 - Miniature RGB 25Awg. PVC 75Ω BNC

Catalog No.	Description	Length (FT)
CN-3CRGB-xx	3 COAX Plenum RGB 3 BNC (M) to 3 BNC (M)	Replace xx with: 12, 25,50,75,100,150

3 - Economy RGB PVC 75Ω BNC

Catalog No.	Description	Length (FT)
CN-E3BNC-xx	3 COAX PVC RGB 3 BNC (M) to 3 BNC (M)	Replace xx with: 3,6,12

RGBHV- 5 Coaxial Cable 75 Ohm BNC



RGB- 3 Coaxial Cable 75 Ohm BNC- Component Video

HD15 to BNC and HD15 to HD15

HD15(M) to 5-BNC (F) Economy

Catalog No.	Description	Length (FT)
CN-EVGA-xx	ECONOMY HD15 (M) to 5 BNC (F)	Replace xx with: 1,3,6,10,15

HD15(M) to HD15(M) Economy

Catalog No.	Description	Length (FT)
CN-VGAMM-xx	HD15 Male to HD15 Male	Replace xx with: 6,10,25,50



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VGA- HD15 To HD15 or BNC

255CRGB- 5 Coax RGBHV 25Awg. Plenum



5 - 25Awg RGB BNC to HD15(F) Plenum		
Catalog No.	Description	Length (FT)
CN255CRGBHDFxx	5 BNC (M) to HD15 (F)	Replace xx with: 25,50,75,100,150

5 - 25Awg RGB BNC to HD15(M) Plenum		
Catalog No.	Description	Length (FT)
CN255CRGBHDMxx	5 BNC (M) to HD15 (M)	Replace xx with: 25,50,75,100,150

VGA 5 - 25Awg RGB HD15(F) to HD15(M) Plenum		
Catalog No.	Description	Length (FT)
CN255CRGHDFMxx	HD15 (F) to HD15 (M)	Replace xx with: 25,50,75,100,150

VGA 5 - 25Awg RGB HD15(M) to HD15(M) Plenum		
Catalog No.	Description	Length (FT)
CN255CRGHDMMxx	HD15 (M) to HD15 (M)	Replace xx with: 25,50,75,100,150

HD15 - VGA- with Audio 3.5mm Cable Assemblies

VGA with Audio		
Catalog No.	Description	Length (FT)
CN-HDVGAAP-xx	VGA with Audio HD15 (M) + 3.5mm Audio	Replace xx with: 6,10,25



HDMI

Cable Assemblies and Accessories

HDMI to HDMI with Repeaters		
Catalog No.	Description	Length (Meters)
CN-HDMIXLR-xxm	HDMI to HDMI	Replace xx with: 15,20,30



HDMI to HDMI		
Catalog No.	Description	Length (Meters)
CN-HDMIUL-xxm	HDMI to HDMI	Replace xx with: 2,3,6,8,10,12,15,20



1.3 HDMI Passive - Over Cat5E/6 up to 50ft. 1080/60p		
Catalog No.	Description	
CN-R01EXT-HSS	HDMI 1.3 TX and RX - RJ45 to HDMI Pigtail Not HDCP compliant	



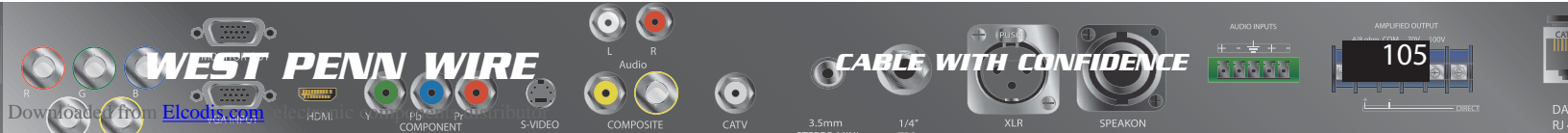
HDMI Extender - Over Cat5E/6 - Wall Plates		
Catalog No.	Description	
CN-R01EXT-C5E-FP	HDMI Extender Wall Plate	



1.3 HDMI Active - Over Cat5E/6 up to 150ft. 1080/60p		
Catalog No.	Description	
CN-R01EXT-HSL	HDMI 1.3b and HDCP - TX and RX - RJ45 to HDMI (2.1"Dx1.5"Wx1"H)	



HDMI Extender Pigtail - Male to Female		
Catalog No.	Description	
CN-EQL-MF-1	HDMI Extender Cable (M to F) 1ft. Pigtail	



Digital Signage Products

VGA over NanoSkew West Penn Cable



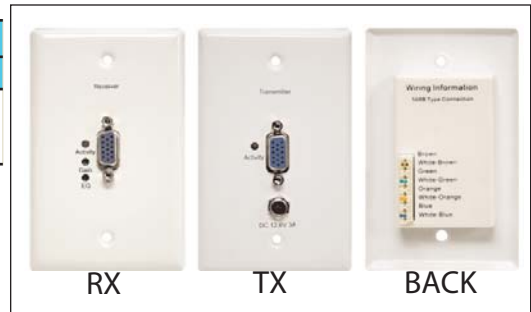
VGA Extender over NanoSkew Cables	
Catalog No.	Description
CN-R02EXT-C5E	VGA UTP Extender - Box Style 1000ft. over NanoSkew WPW Cables (TX & RX Included) 500ft over Cat5E



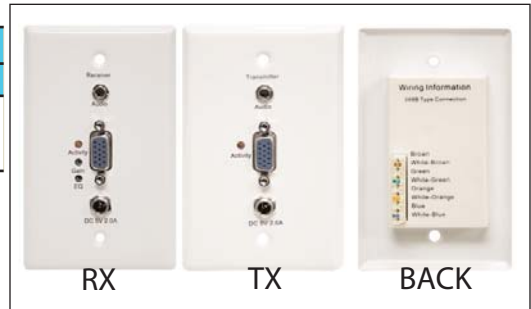
VGA + Audio Extender over NanoSkew Cables	
Catalog No.	Description
CN-R02EXT-C5E35	VGA + Audio UTP Extender - Box Style 1000ft. over NanoSkew WPW Cables (TX & RX Included) 500ft over Cat5E



VGA Extender over NanoSkew Cables - Wall Plate	
Catalog No.	Description
CN-R02EXT-FP	VGA UTP Extender - Wall Plate 1000ft. over NanoSkew WPW Cables (TX & RX Included) 500ft over Cat5E



VGA + Audio Extender over NanoSkew Cables - Wall Plate	
Catalog No.	Description
CN-R02EXT-35FP	VGA + Audio UTP Extender - Wall Plate 1000ft. over NanoSkew WPW Cables (TX & RX Included) 500ft over Cat5E



VGA Splitter	
Catalog No.	Description
CN-R02SPL-102	2 Port VGA Splitter- Simultaneously display 1 VGA in, 2 VGA out 500ft over Cat5E



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VGA Install Kits- 25 AWG Plenum- 255CRGB

HD 15 Male to 5 BNC 75Ω		
Catalog No.	Description	Length (FT)
CN255CRGKBHMxx	HD 15 Male to 5 BNC	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to 5- BNC 255CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Plenum Cable Connected with 1 HD15 Male.
- 5- 75Ω BNC Connectors- Crimp or Compression **Note: Crimp is the Standard.**
- 5- Colored Connector Boots **For Compression Connector**
- 1- Piece of Heat Shrink Tube **contact WPW Engineering.**



HD 15 Male to HD 15 Male or Female		
Catalog No.	Description	Length (FT)
CN255CRGKHMfxx	HD 15 M- HD15 M/F	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 (M or F) 255CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Plenum Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 Male/ 1 HD15 Female
- 1- Piece of Heat Shrink Tube
- 1- HD15 Hood



HD 15 Male to HD 15 Terminal Block		
Catalog No.	Description	Length (FT)
CN255CRGKHTBxx	HD 15 M- HD15 TB	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 Terminal Block 255CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Plenum Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 Terminal Block (F)- Works with WPW AV WallPlates Pg. 113-115



HD 15 Male to HD 15 MaxBlox		
Catalog No.	Description	Length (FT)
CN255CRGKHMxx	HD 15 M- HD15 MaxBlox	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 Terminal Block 255CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Plenum Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 MaxBlox Terminal Block (F) with Hood



VGA Install Kits- 25 AWG - 5CRGB

HD 15 Male to 5 BNC 75Ω		
Catalog No.	Description	Length (FT)
CN5CRGKBHMxx	HD 15 Male to 5 BNC	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to 5- BNC

5CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Cable Connected with 1 HD15 Male.
- 5- 75Ω BNC Connectors- Crimp or Compression **Note: Crimp is the Standard.**
- 5- Colored Connector Boots **For Compression Connector**
- 1- Piece of Heat Shrink Tube **contact WPW Engineering.**



HD 15 Male to HD 15 Male or Female		
Catalog No.	Description	Length (FT)
CN5CRGKHMfxx	HD 15 M- HD15 M/F	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 (M or F)

5CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 Male/ 1 HD15 Female
- 1- Piece of Heat Shrink Tube
- 1- HD15 Hood



HD 15 Male to HD 15 Terminal Block		
Catalog No.	Description	Length (FT)
CN5CRGKHTBxx	HD 15 M- HD15 TB	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 Terminal Block 5CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 Terminal Block (F)-Works with WPW AV WallPlates Page 113-115



HD 15 Male to HD 15 MaxBlox		
Catalog No.	Description	Length (FT)
CN5CRGKHMxx	HD 15 M- HD15 MaxBlox	Replace xx with: 25,50,75,100,150,175

Note: HD15 (M) to HD15 Terminal Block 5CRGB Install Kit Includes:

- 1- Length of RGBHV 25AWG. Cable Connected with 1 HD15 Male.
- The other end is prepared for field termination
- 1- HD15 MaxBlox (F) with Hood



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Video Connectors

HD15- VGA And DB9

HD15 Terminal Block Connectors	
Catalog No.	Description
CN-HD15FST	HD15(F) Terminal Block
CN-MX15F	PREMIUM HD15(F) Terminal Block
CN-MX15M	PREMIUM HD15(M) Terminal Block
CN-MX9F	PREMIUM DB9 (F) Terminal Block RS-232
CN-MX9M	PREMIUM DB9 (M) Terminal Block- RS-232
CN-MX915H	Hood for PREMIUM Terminal Blocks
CN-HD15FF	HD15 Feed Thru



CN-HD15FST



CN-MX15M
With Hood
CN-MX915H



CN-HD15FF



40-9709HS



40-9515HDM

DB and HD connectors and hoods	
Catalog No.	Description
40-9709HS	9 Pin DB Sub Hood - BLACK HOOD
40-9515HDM	15 Pin HD Male Solder
40-9515HDS	15 Pin HD Female Solder

AV- USB Extenders	
Catalog No.	Description
CN-R04EXT-C5E-P	USB UTP Extender, plastic Case
CN-R04HUB-C5E	USB UTP Extender Hub- 1 In - 4 Out Remote
CN-R04HUB-C5E-A	USB UTP Extender Hub- 1 In - 3 Out(Local) + 1 Out (Remote)

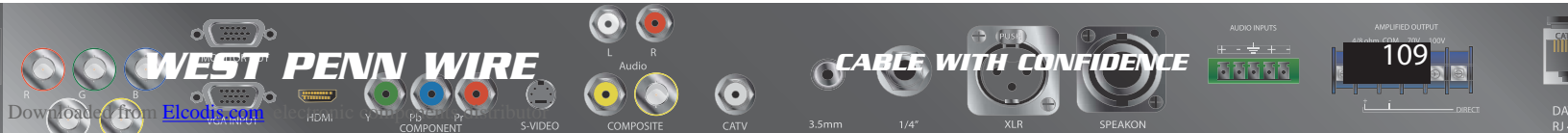
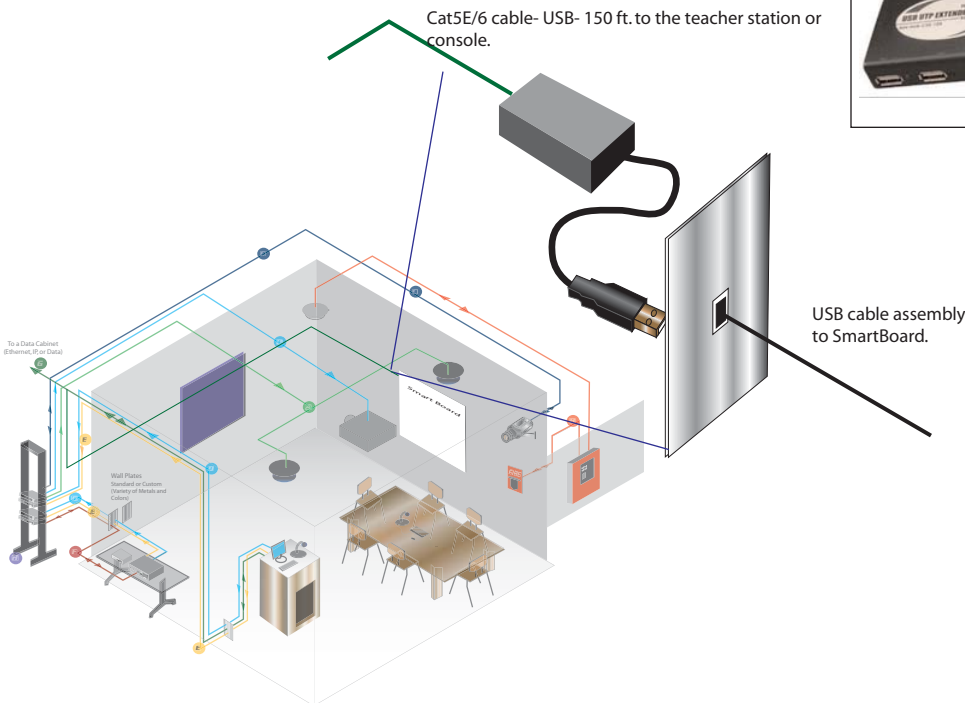
USB Adaptors and Connectors



NEW

Remote Unit

Local Unit



Video Connectors

75 Ohm BNC Crimp Style

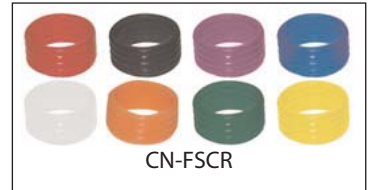


75 Ohm BNC Crimp Style	
Catalog No.	Description
CN-BM74-19	4 Pc. Miniature RGBHV 25 & 26 AWG
CN-BM74-18	4 Pc Minimax 25 AWG Miniature
CN-BM74-32	4 Pc RG59/U PVC or Plenum
CN-BM73-5	3 Pc RG6/U PVC
CN-BM73-4	3 Pc RG6/U Plenum
CN-BM73-3	3 Pc P806 Connector
CN-BF74-18	4 Pc Female Minimax Miniature

Video Connectors

75 Ohm BNC Compression Style

75 Ohm BNC Compression Style	
Catalog No.	Description
CN-FS1BNC	1 Pc. Miniature RGBHV 25Awg.
CN-CSBNC-26	Multi-Piece Miniature 26Awg. RGBHV
CN-CSBNC-25	Multi-Piece Miniature 25Awg. RGBHV
CN-CSBNC-59	1 Pc. RG59/U PVC
CN-FS59BNCPL4	1 Pc. RG59/U Plenum
CN-CSBNC-6	1 Pc. RG6/U PVC
CN-FS6BNCPL2	1 Pc. RG6/U Plenum
CN-CSBNC-11	RG11/U
CN-FSCR	Colored Rings- Bag of 100- for ICM
75 Ohm BNC Compression Style- Window	
CN-BNCP-RGB	1 Pc. Miniature 25Awg. RGB- Window
CN-BNCP-825	1 Pc. MiniMax 25Awg. Window
CN-BNCP-59	1 Pc. RG59/U Window
CN-BNCP-6	1 Pc. RG6/U Window
CN-RR	Colored Rings- Bag of 100- for small profile



Small Profile Compression Design



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Video Connectors

75 Ohm BNC Compression Style-Double Bubble- High Definition



BNC Style Compression- 360 Double Bubble	
Catalog No.	Description
CN-DB1BNCHD	25 Awg. RGB Cables - Orange Band
CN-DB15BNCHD	MiniMax 25 Awg. Cables- Purple Band
CN-DB59BNCHD	RG59/U - Red Band
CN-DB6BNCHD	RG6/U - Green Band

TL-CPLRBC- Double Bubble Compression Tool

360 Compression System:

- True 360 degree Compression
- Creates Permanent "Double Bubble" Connection
- Environmentally Sealed
- Superior Return Loss Values
- 75 Ohm Impedance
- Superior Pull-out Strength
- High Definition Applications

Audio/Video Connectors

RCA Compression Style



CN-CSRCA-6



CN-RCP-RGB

Small
Profile
Compression
Design

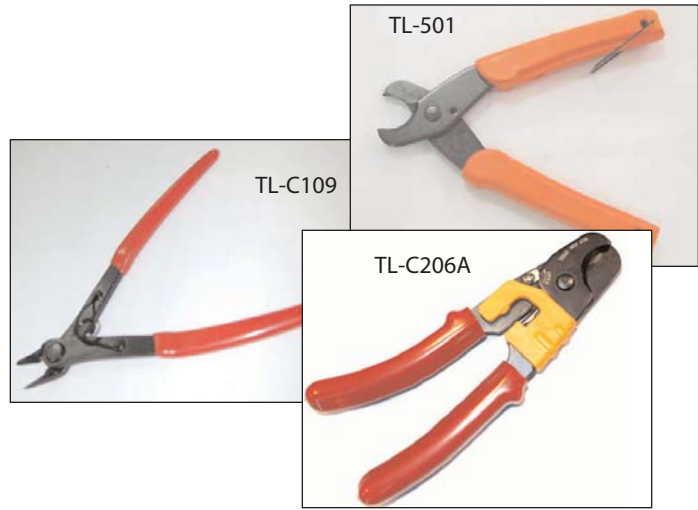
RCA Style - Compression	
Catalog No.	Description
CN-FS1RCA	1 Pc. Miniature RGB 25Awg.
CN-CSRCA-26	Multi-Piece 26Awg. RGB
CN-CSRCA-25	Multi-Piece MiniMax 25Awg.
CN-CSRCA-59	Multi-Piece RG59/U
CN-FS59RCAPL4	Multi-Piece RG59/U Plenum
CN-CSRCA-6	Multi-Piece RG6/U
CN-FS6RCAPL2	Multi-Piece RG6/U Plenum
RCA Style - Compression - Window	
CN-RCP-RGB	1 Pc. Miniature RGB 25Awg. Window
CN-RCP-825	1 Pc. MiniMax 25Awg. RCA Window
CN-RCP-823	1 Pc. Mini RG59/U 23AWG. Window RCA Window
CN-RCP-59	1 Pc. RG59/U Window RCA Window
CN-RCP-6	1 Pc. RG6/U Window RCA Window
CN-DB6RCAPL2	Double Bubble- RG6/U Plenum

TL-CPLRBC- Double Bubble Compression Tool



Audio/Video Accessories Cable Cutting Tools

Cable Cutting Tools	
Catalog No.	Description
TL-C109	Miniature Cable Cutter
TL-501	RG58, RG59, RG6 Cutter
TL-206A	RG58, RG59, RG6 Cutter- Safe Guard



Audio/Video Accessories Strip Tools- Crimp and Compression

Stripping Tools	
Catalog No.	Description
TL-124	3 Cut Tool RG8, RG11, RG213- "F"
TL-825	MiniMax 25Awg.- BNC
TL-CSST	Compression Strip Tool - BNC, RCA RG59-6
TL-CSST-RGB	Compression Strip Tool - BNC, RCA Mini RGB
TL-PS11	Compression Strip Tool - BNC, RCA RG11
TL-59-6	Miniature Strip Tool RG59 and 6- "F" -2 Cut
TL-KLEIN	All Purpose Strip Tool
TL-7502	Pro Series 2 step adjustable blades- BNC or "F"
TL-7503	Pro Series 3 step adjustable blades- BNC



Audio/Video Accessories Tools- Crimp and Compression



Crimp and Compression Tools	
Catalog No.	Description
TL-104	RG58, RG59/U, RG59 Plenum
TL-105	MiniMax 25Awg.and 26Awg.
TL-803	Universal MiniMax 25, 26 Awg. , RG59
TL-107	Universal RG59, RG6
TL-SNSA	Compression Tool BNC, RCA, F
TL-SNS11	Compression Tool RG11 - CN-FSNS11
TL-CSBNC11	Compression Tool RG11 - CN-CSBNC-11
TL-548G	Lever Compression Tool
TL-CPLCCT-SLM	Lever Compression Tool-Alternate
TL-CPLRBC	Double Bubble Compression Tool

Audio/Video Accessories Die Sets for Crimp Tools

Die Sets For Crimp Tools	
Catalog No.	Description
TL-126	.068,.213,.255 RG58, RG59+ RG59 Plenum
TL-129	.068, .178 MiniMax 25 & 26 AWG



Notes:
 TL-SNSA and TL-CPLCCT-SLM - Accepts RG59, & RG6
 TL-548G- Accepts RG59, RG6, & RG11
 RECOMMENDED FOR WINDOW STYLE

Crimp Tool Die Sizes:
 TL-104: .068, .213, .255
 TL-105: .068, .178
 TL-803: .065, .068, .178, .213, .255
 TL-107: .068, .093, .213, .255, .311

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Audio/Video Accessories Stocked Metal AV Wall Plates

For Custom Plates:
Contact WPW Engineering Team

AV Wall Plates	
CN-xxHDTB3RS3.5	HD15 Terminal Block, 3 RCA (V,L,R), S-Video, 3.5mm
CN-xxHD3RS3.5	HD15 Feed Thru, 3 RCA (V,L,R), S-Video, 3.5mm

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black



AV Wall Plates	
CN-xxHDTB3R3.5	HD15 Terminal Block, 3 RCA (V,L,R), 3.5mm
CN-xxHD3R3.5	HD15 Feed Thru, 3 RCA (V,L,R), 3.5mm

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

AV Wall Plates	
CN-xxHDTB3R	HD15 Terminal Block, 3 RCA (V,L,R)
CN-xxHD3R	HD15 Feed Thru, 3 RCA (V,L,R)

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black



AV Wall Plates	
CN-xxHDTBS	HD15 Terminal Block, S-Video
CN-xxHDS	HD15 Feed Thru, S-Video

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

AV Wall Plates	
CN-xxHDTB2R	HD15 Terminal Block, 2 RCA (L,R)
CN-xxHD2R	HD15 Feed Thru, 2 RCA (L,R)

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black



AV Wall Plates	
CN-xxHDTB3.5	HD15 Terminal Block, 3.5mm Feed Thru
CN-xxHD3.5	HD15 Feed Thru, 3.5mm Feed Thru

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

AV Wall Plates	
CN-xxV3.5	RCA Composite Video, 3.5mm Feed Thru

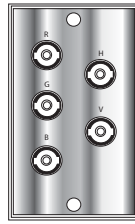


Audio Wallplates- Page 138
XLR, and Speakon

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For Custom Plates:
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Audio/Video Accessories Metal AV Wall Plates



AV Wall Plates	
CN-xxRGBHV	5- 75 Ohm BNC



AV Wall Plates	
CN-xxHDTBV	HD15 Terminal Block, RCA Video
CN-xxHDV	HD15 Feed Thru, RCA Video

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

AV Wall Plates	
CN-xxHDTB3.5T	HD15 Terminal Block, 3.5mm Terminal Block



Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black



AV Wall Plates	
CN-xxHDTB3R3.5T	HD15 Terminal Block, 3 RCA (V,L,R), 3.5mm Term. Block

AV Wall Plates	
CN-xxHDTBAH	HD15 Terminal Block, 3.5mm Audio pass thru, HDMI
CN-xxHDAH	HD15 Feed Thru, 3.5mm Audio pass thru, HDMI

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black



AV Wall Plates	
CN-xxHDTBAD	HD15 Terminal Block, 3.5 mm Audio pass thru, RJ45 Jack Black
CN-xxHADAD	HD15 Feed Thru, 3.5 mm Audio pass thru, RJ45 Jack Black

Replace xx with: **SS**- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

Economy Stainless Steel AV Wall Plates	
CN-DW28	Single HD15 Empty
CN-DW28L	Single HD15 Loaded
CN-DW28RGBHD	Single HD15 + 3 RCA- RGB
CN-DW28AVHD	Single HD15 + 3 RCA (Video, L/R Audio)

Audio Wallplates- Page 138
XLR, and Speakon

Audio/Video Accessories

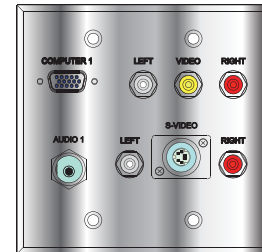
Standard Dual Gang Metal AV Wall Plates

For Custom Plates:
Contact WPW Engineering Team



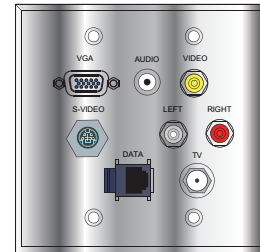
Dual Gang AV Wall Plates	
CN-xx2G2HA3R	2 Gang- HD15 Feed Thru, 2- 3.5mm Feed Thru, 3- RCA- RWY Feed Thru
CN-xx2G2HAT3R	2 Gang- HD15 Terminal Block, 2- 3.5mm Terminal Block, 3- RCA- RWY Feed Thru

Dual Gang AV Wall Plates	
CN-xx2GHA3RSA	2 Gang- HD15 Feed Thru, 3.5mm Feed Thru, 3- RCA- RWY Feed Thru, SVHS+ 2 RCA L/R Audio
CN-xx2GHAT3RSA	2 Gang - HD15 Terminal Block, 3.5mm Terminal Block, 3- RCA- RWY Feed Thru + 2 RCA L/R Audio



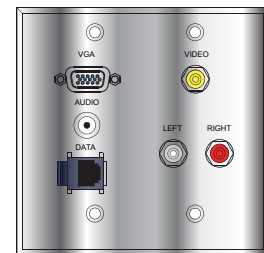
Dual Gang AV Wall Plates	
CN-xx2GCL1	2 Gang- HD15 Feed Thru, 2 Speakon Feed Thru 1- RCA- Video Feed Thru, SVHS+ 2 "F" Feed Thru (IR, TV)
CN-xx2GCL1TB	2 Gang - HD15 Terminal Block, 2 Speakon Feed Thru 1- RCA- Video Feed Thru, SVHS+ 2 "F" Feed Thru (IR, TV)

Dual Gang AV Wall Plates	
CN-xx2GCL2	Stainless Steel 2- HD15 Feed Thru, 3.5mm Feed Thru, 3- RCA- RWY Feed Thru, SVHS, RJ45 Jack, "F" Feed Thru
CN-xx2GCL2TB	Stainless Steel 2- HD15 Term. Block, 3.5mm Term. Block, 3- RCA- RWY Feed Thru, SVHS, RJ45 Jack, "F" Feed Thru



Dual Gang AV Wall Plates	
CN-xx2GCL3	2 Gang- HD15 Feed Thru, 3.5mm Feed Thru, 3- RCA- RWY Feed Thru
CN-xx2GCL3TB	2 Gang - HD15 Terminal Block, 3.5mm Terminal Block, 3- RCA- RWY Feed Thru

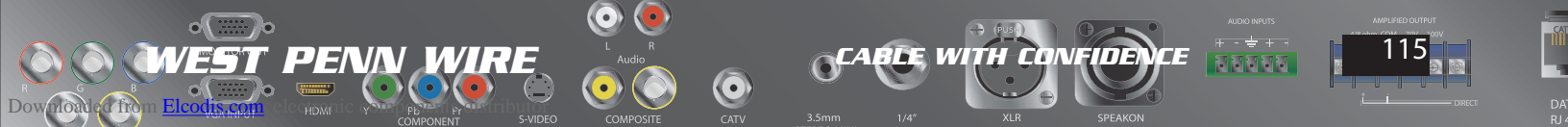
Dual Gang AV Wall Plates	
CN-xx2GCL4	2 Gang- HD15 Feed Thru, 3.5mm Feed Thru, 3- RCA- RWY Feed Thru, RJ45 Jack
CN-xx2GCL4TB	2 Gang - HD15 Terminal Block, 3.5mm Terminal Block, 3- RCA- RWY Feed Thru, RJ45 Jack



Dual Gang AV Wall Plates	
CN-xx2GCL7	2 Gang- HD15 Feed Thru, 3.5mm Feed Thru, 3- RCA- RWY Feed Thru, RJ45 Jack, and HDMI
CN-xx2GCL7TB	2 Gang - HD15 Terminal Block, 3.5mm Terminal Block, 3- RCA- RWY Feed Thru, RJ45 Jack, and HDMI

Replace xx with: SS- Stainless Steel
WS- White- Stainless Steel
AC- Anodized Clear
AW- Anodized White
AB- Anodized Black

Audio Wallplates- Page 138
XLR, and Speakon



Audio/Video Accessories Advantage EZ Run Installation

Multi-Media - Home Theater EZ Run Cables

EZ Run Cables- UXGA / PC	
CN-EZ01A-xx	Non-Plenum UXGA /PC Replace xx with 15,25,35,50,75,100,125,150
CN-EZ02A-xx	Plenum UXGA/PC Replace xx with 15,25,35,50,75,100,125,150



AV and Component Video Applications, Compatible with Analog and S/PDIF Digital Audio.

Includes Protective Pulling Caps, Max. Pull Tension 30lbs.

UXGA Supports PC Resolutions up to 1600x1200 pixels

Includes Protective Pulling Caps, Max. Pull Tension 30lbs.

Pro-AV EZ Run Cables

EZ Run Cables- AV- Component Video	
CN-EZ01B-xx	Non-Plenum AV-Component Video Replace xx with 15,25,35,50,75,100,125,150
CN-EZ02B-xx	Plenum AV-Component Video Replace xx with 15,25,35,50,75,100,125,150

Optimized design for TMDS uncompressed video- HDMI

Includes Protective Pulling Caps, Max. Pull Tension 30lbs.

HDMI EZ Run Cables

EZ Run Cables- AV- Component Video	
CN-EZ01C-xx	Non-Plenum HDMI Replace xx with 15,25,35,50,75,100,125,150
CN-EZ02C-xx	Plenum HDMI Replace xx with 15,25,35,50,75,100,125,150

Notes: HDMI CABLE LENGTHS GREATER THAN 25 FT. WILL REQUIRE HDMI EXTENDERS



CN-EZHD1535-FP



CN-EZHD15-FP



CN-EZMD4-FP



CN-EZ3BNC-FP



CN-EZRGB-FP



CN-EZ4RCA-FP



CN-EZ5BNC-FP



CN-EZRWY-FP



CN-EZ5RCA-FP



CN-EZHDMI-FP



CN-EQL-FF-FA-B

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Single Gang EZ Run Wall Plates

EZ Wall Plates- Single Gang	
Catalog No.	Description
CN-EZD14A-FP	DIN Wall Plate UXGA/ PC
CN-EZD14B-FP	DIN Wall Plate AV/ Component Video
CN-EZD19-FP	DIN Wall Plate HDMI Video
CN-EZHD1535-FP	Wall Plate HD15 (Female) + 3.5mm Audio
CN-EZHD15-FP	Wall Plate HD15 (Female)
CN-EZMD4-FP	Wall Plate 3 RCA + MDIN 4 Female
CN-EZ3BNC-FP	Wall Plate 3 BNC
CN-EZRGB-FP	Wall Plate 3 RCA Component Video-RGB
CN-EZ4RCA-FP	Wall Plate 4 RCA - 3 RCA (Component Video) 1- RCA- S/PDIF
CN-EZ5BNC-FP	Wall Plate 5 BNC - RGBHV
CN-EZRWY-FP	Wall Plate 3 RCA- Composite Video + Stereo Audio
CN-EZ5RCA-FP	Wall Plate 5 RCA - Component Video + Stereo Audio
CN-EZHDMI-FP	Wall Plate- HDMI
CN-EQL-FF-FA-B	Wall Plate- HDMI- Extender
CN-EQL-FF-B	HDMI Extender



CN-EZD14A-FP



CN-EZD14B-FP



CN-EZD19-FP

Audio/Video Accessories Advantage EZ Run Installation



1



2



3



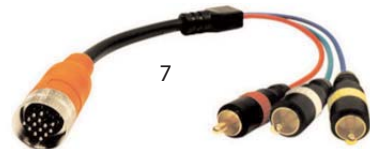
4



5



6



7



8



9



10



11

Replace xx with:
1, 3, 6, 10 (ft)

EZ Run Adapter Cables		
Dwg.No	Catalog No.	Description
1	CN-EZ5BNC-xx	5 BNC to D14- Or
2	CN-EZ3BNC-xx	3 BNC to D14- Or
3	CN-EZ4RCA-xx	4 RCA (RGB + Digital Audio) to D14- Or
4	CN-EZMD4-xx	3 RCA (YWR)+ S-Video toD14- Or
5	CN-EZ5RCA-xx	5 RCA (RGB + Stereo Audio) to D14- Or
6	CN-EZRGB-xx	3 RCA (RGB) to D14- Or
7	CN-EZRWY-xx	3 RCA (YWR) to D14- Or
8	CN-EZHD15-xx	HD15(RGBHV) to D14- Gn
9	CN-EZHD1535M-xx	HD15 + 3.5mm Audio to D14- Gn
10	CN-EZHDMI-xx	HDMI to D19- Ye
11	CN-EQL-MF-1	HDMI Extender Cable 1ft.Cable

Audio/Video Accessories

Advantage EZ Run Diagrams- Classroom Design



CN-VR-1-SFP



CN-A2R-1-SFP



CN-VACP-2-SFP

EZ Run NEW Classroom Plates

CN-VACP-2-SFP	Single Gang- HD15 + 3.5mm Audio + 3 RCA (RWY) - 2 Flying Leads
CN-VACPK-2-DFP	Dual Gang- HD15 + 3.5mm Audio + 3 RCA (RWY)- 2 Flying Leads
CN-A2R-1-SFP	2 RCA- (L/R Audio) + 3.5mm Audio
CN-VR-1-SFP	Single Gang- HD15 + RCA- Yellow (Video)
CN-VACP-1-SFP	Single Gang- HD15 + 3.5mm Audio + 3 RCA (RWY) - 1 Flying Leads
CN-VACPK-1-DFP	Dual Gang- HD15 + 3.5mm Audio + 3 RCA (RWY)- 1 Flying Leads
CN-VACP-1-xx	Adpator Cable: Din14 (TypeA) Male to HD15, Composite Video/Audio Male



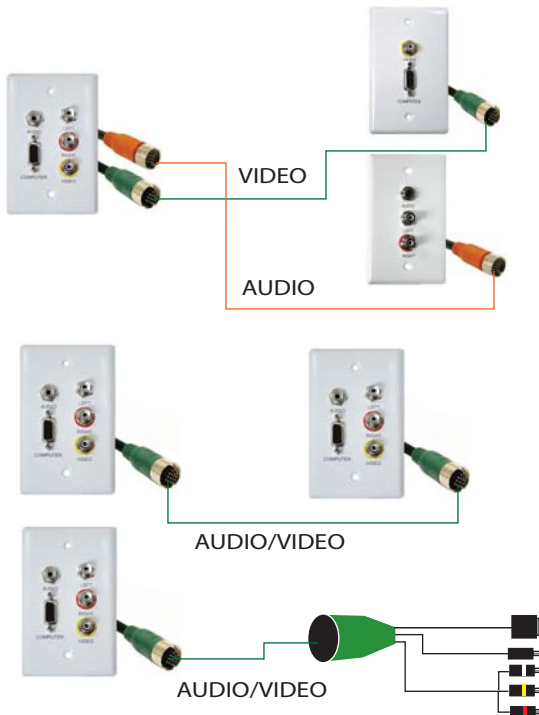
CN-VACPK-2-DFP



CN-VACP-1-SFP



CN-VACPK-1-DFP



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XME Series- Broadcast, Audio/Video & Security Applications

Stand-alone or Gangable - 48.87"(24RU) to 83.87" (44RU)H x 22" W x 20" or 26.5" D



Design Features

- Available in 4 heights and 2 depths. Fully welded construction, with 16 gauge one piece formed vented sides, 16 gauge formed bottom and 16 gauge formed top. Top and bottom EIA rail support channels are an integral part of the top and bottom. Formed center rail support channels are spot welded to the sides.
- Two 12 gauge EIA mounting angles 10-32 tap, fully adjustable front and rear. Rails can be removed from frame without removing hardware. Rack unit marking on all rails.
- Frame is available with optional front & rear surface mount doors in solid, glass or perforated with a swing latch with lock. Doors mounted with lift off hinges capable of 180 degree swing even when cabinets are ganged. The door swing is field reversible.

Cable Management

- Various sizes of electrical knockouts from .5" to 1.5" across the width of the rear header and footer.
- Electrical knockouts of 1", 1.5", and 2" on the top and rear of rack
- Lasered 4" electrical knockouts in side panels in the rear for cable pass through when ganging. Optional edge guard to protect cable.

Color:

Durable, textured black powder coat.

Note: Caster bases install directly to bottom flanges of enclosure and recesses the casters in the base to allow the leveling legs to be lowered when cabinet is in position and raise the casters off the floor.

Frame Depth

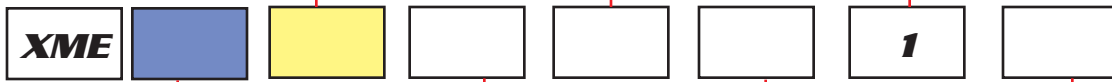
#	Description
20	20"
26	26.5"

Front Door

#	Description
1	Glass
2	Solit
3	Perforated
0	26.5"

Side Panels

#	Description
1	Two (2) integrated Solid Sided w/ venting



RU's*

RU	Frame Height
24	48.87"
35	68.12"
40	76.87"
44	83.87"

Top Panel

#	Description
1	Solid
2	Vented
3	Solid w/10" Fan
4	Solid w/ Four 4" Fans
0	None

Rear Door

#	Description
1	Glass Swing
2	Solid Swing
3	Perforated Swing
0	None

Power Distribution Units (PDU's) see notes

#	Description
2	4 ft. 14 outlet 15 Amp w/ surge- 10' cord
3	2 ft. 8 outlet 15 Amp strip w/10' cord
4	19" Rack mount 6 outlet (Rear) 15 Amp power strip w/ 10' cord
5	19" Rack mount 6 outlet (Rear) 15 Amp power strip w/ surge suppressor, 10' cord
6	4 ft. 14 outlet 20 Amp w/ surge- 10' cord
7	2 ft. 8 outlet 20 Amp strip w/10' cord
8	66"- 20 outlet 20 Amp w/ surge, 10' cord
0	None

Part number example: **XME442031313**

XME Enclosure, 44 RUs height, 20" depth, with 10" fan top panel, glass swing front door, perforated swing rear door, two fixed vented side panels, and 2ft. 15 Amp power strip


Notes:

1. 19" rack PDU will work on all Racks/Enclosures, for use with 19" mounting rails.
2. 4" PDU will NOT work on any Racks/Enclosures with height of 28RU (52") or less.
3. 2" PDU will NOT work on any Racks/Enclosures with height of 14RU (27.5") or less.
4. 66" PDU will NOT work on any Racks/Enclosures with height of 40RU (73") or less.





XME Series- Accessories

Top Panel Options




22





TP



Panel Depth

#	Description
14	20"
20	26.5"


Panel Style

#	Description
1	Solid
2	Vented
3	10" Fan
4	(4) 4" Fans




Door Options

Compatible with enclosure front or rear




Door Height-RU

refer to RU in FRAME HEIGHT chart



22




Door Style


#	Description
GD	Tempered Glass
SD	Solid
PD	Perforated



Vent Kits

Allows for top vent to be blocked to optimize forced air cooling (fanned top).






Vent Kit


#	Description
SVC	Side Vent Cover kit. Plate to block off vents in side
FVC	Front Vent Cover kit. Plate to block off vents in front



Front-Mount Work Surface

For standard 19" mounting.






Work Surface


#	Description
22	1 bay, 22"
44	2 bays, 44"



Rack Mount Drawers

For standard 19" mounting.






Drawer Height


#	Description
2	2U
3	3U
4	4U
5	5U




Recessed Caster Base



22





Base Depth


#	Description
20	20"
26	26.5"




Other Accessories


Lacing Accessories	
#	Description
XMFCM	Quick mount with fasteners- 10pcs.
XCTV12	Velcro 12" long- hook/loop 10pcs/kit
XCTV18	Velcro 18" long- hook/loop 10pcs/kit
XCTV24	Velcro 24" long- hook/loop 10pcs/kit
Rack Mount Lacing Bar	
9512-1903	Rack mount lacing bar
Top-Mounted Ladder Rack Support	
XMELM	Top mounted ladder rack support
Adjoining Kit	
XMEBK01	(4) 1/4" whiz bolt and whiz nuts
Grounding Kit	
XMEGK01	Straps and 1/4" wing nuts
Edge Guard Kit	
XMEEG01	Edge guard kit
Seismic Anchor Bracket Kit	
XMERSB	Seismic bracket kit

Lacing- EIA Rail Kits- 1 pair w/ hardware




XMER






RT10



LP



Rail Height

RU	Description
24	48"
35	67.5"
40	76"
44	83"

Lacing Panel

#	Description
24	24RU
35	35RU
40	40RU
44	44RU



XMER Series- Broadcast, Audio/Video & Security Applications

Stand-alone or Gangable - 48.87" (24RU) to 83.87" (44RU)H x 22" W x 26.5", 31.5" or 36" D



Design Features

- Available in 4 heights and 3 depths. Taller units (48RU, 50RU, & 52RU). Fully welded construction, with 14 gauge one piece formed top and bottom and 16 gauge vertical corner posts. Top and bottom EIA rail support is an integral part of the top and bottom- spot weld inner support channel. Middle rail support channels are spotwelded with two 16 gauge formed rail channel.
- Four 12 gauge EIA mounting angles 10-32 tap, fully adjustable front and rear. Rails can be installed and removed from frame without removing hardware. Rack unit marking on all rails. Markings are hidden when equipment is mounted.
- Frame is available with optional front & rear surface mount doors in solid, glass or perforated with a swing latch with lock. Doors mounted with lift off hinges capable of 180 degree swing even when cabinets are ganged. The door swing is field reversible.
- Open top with optional configurable panels.
- Open bottom with leveling legs. 1/4 - 20 ground bonding studs on frame and doors.
- Ganging can be accomplished after equipment is placed in.

Cable Management

- Numerous lacing points on two surfaces of each rail support to facilitate cable management.
- Various sizes of electrical knockouts from .5" to 1.5" across the width of the rear header and footer.
- Cable tie holes entire length of EIA rail on the attachment flange spaced at 1.75".

Color:

Durable, textured black powder coat.

Frame Depth

#	Description
26	26.5"
31	31.5"
36	36"

Front Door

#	Description
1	Glass Swing
2	Solid Swing
3	Perforated Swing
0	None

Side Panels

#	Description
1	One Solid Side
2	Two Solid Side
0	None

Horizontal Tie Bar- **Optional** (Refer to Notes)



RU*s

RU	Frame Height
24	48.87"
35	68.12"
40	76.87"
44	83.87"

Top Panel

#	Description
1	Solid
2	Vented
3	Solid w/10" Fan
4	Solid w/ Four 4" Fans
0	None

Rear Door

#	Description
1	Glass Swing
2	Solid Swing
3	Perforated Swing
0	None

Power Distribution Units (PDU's) see notes

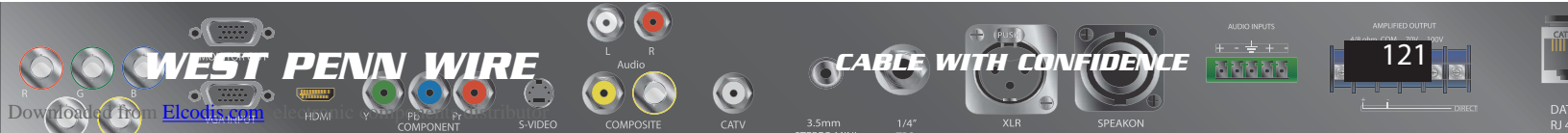
#	Description
2	4 ft. 14 outlet 15 Amp w/ surge- 10' cord
3	2 ft. 8 outlet 15 Amp strip w/10' cord
4	19" Rack mount 6 outlet (Rear) 15 Amp power strip w/ 10' cord
5	19" Rack mount 6 outlet (Rear) 15 Amp power strip w/ surge suppressor, 10' cord
6	4 ft. 14 outlet 20 Amp w/ surge- 10' cord
7	2 ft. 8 outlet 20 Amp strip w/10' cord
8	66"- 20 outlet 20 Amp w/ surge, 10' cord
0	None

Part number example: **XMER403622326**

XMER Enclosure, 40RUs height, 36" depth, with vented top panel, solid swing front door, perforated swing rear door, two solid side panels, and 4ft. 20 Amp surge suppressor strip.

Notes:


1. Tie bar options (TB): 11-14RU= 2TB, 20-32RU= 8TB, 36-75RU= 12 TB.
2. 19" rack PDU will work on all Racks/Enclosures, for use with 19" mounting rails.
3. 4" PDU will NOT work on any Racks/Enclosures with height of 28RU (52") or less.
4. 2" PDU will NOT work on any Racks/Enclosures with height of 14RU (27.5") or less.
5. 66" PDU will NOT work on any Racks/Enclosures with height of 40RU (73") or less.



XMER Series- Accessories

XMER Series- Accessories


Top Panel Options



22

Panel Depth

#	Description
26	26.5"
31	31.5"
36	36"



TP


Panel Style

#	Description
1	Solid
2	Vented
3	10" Fan
4	(4) 4" Fans



Door Options


Compatible with enclosure front or rear



22

Door Height-RU

refer to RU in FRAME HEIGHT chart



Door Style


#	Description
GD	Tempered Glass
SD	Solid
PD	Perforated


Side Panel Options

Solid Removable (Single)

Panel Height-RU

refer to RU in FRAME HEIGHT chart






01SP


Panel Depth

#	Description
26	26.5"
31	31.5"
36	36"

Recessed Caster Base



22




CB1

Base Depth


#	Description
26	26.5"
31	31.5"



Lacing- EIA Rail Kits- 1 pair w/ hardware



XMER



RT10


Rail Height

RU	Description
24	48"
35	67.5"
40	76"
44	83"



Rack Mount Drawers

For standard 19" mounting.




RMD

Drawer Height

#	Description
2	2U
3	3U
4	4U
5	5U

Front-Mount Work Surface

For standard 19" mounting.




XMEW

Work Surface

#	Description
22	1 bay, 22"
44	2 bays, 44"

Cable Management Lacing Panel




LP


Lacing Panel

#	Description
24	24RU
35	35RU
40	40RU
44	44RU

Side Cable Chase (4" Wide)



44



CC

Chase Depth

#	Description
26	26.5"
31	31.5"
36	36"



Other Accessories

Lacing Accessories	
#	Description
XMFCM	Quick mount with fasteners- 10pcs.
XCTV12	Velcro 12" long- hook/loop 10pcs/kit
XCTV18	Velcro 18" long- hook/loop 10pcs/kit
XCTV24	Velcro 24" long- hook/loop 10pcs/kit
Rack Mount Lacing Bar	
9512-1903	Rack mount lacing bar
Top-Mounted Ladder Rack Support	
XMELM	Top mounted ladder rack support
Adjoining Kit	
XMEBK01	(4) 1/4" whiz bolt and whiz nuts
Grounding Kit	
XMEGK01	Straps and 1/4" wing nuts
Edge Guard Kit	
XMEEG01	Edge guard kit
Seismic Anchor Bracket Kit	
XMERSB	Seismic bracket kit

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Enclosure Shelves:

Catalog No.	Description
9010-1924	19" Heavy duty Adj. Vented, 4pt. Mtg, 24"D
9010-1912	19" Vented flush mnt. cantilevered, 12"D
9011-0918	19" Vented flush mnt. cantilevered, 18"D
9011-1918-16	19" Vented flush mnt. cantilevered, 18"D, 25lbs LR
9012-1918	19" Solid flush mnt. cantilevered, 18"D
9012-1918-16	19" Solid flush mnt. cantilevered, 18"D, 25lbs LR
9013-1924	19" HD Sliding Adj. vented, 4pt. Mtg, 24"D
9015-1909	19" Sliding rotating keyboard
RMD2	2U Rackmount drawer, 19" Mtg.
RMD3	3U Rackmount drawer, 19" Mtg.
RMD4	4U Rackmount drawer, 19" Mtg.
RMD5	5U Rackmount drawer, 19" Mtg.
XMEW22	1 Bay 22" Front mount work surface
XMEW22	1 Bay 22" Front mount work surface



9010-1924



9010-1912



9012-1918



9013-1924



RMD3

Vertical Cable Management:

Catalog No.	Description
LP40	Vertical Lacing Bar

Cable Management:

Catalog No.	Description
9510-1901	1RU 19" manager with rings
9511-1902	2RU 19" manager with rings
9512-1901	1U 19" manager w/finger stock w/arm 1.5"x3"
9512-1902	2U 19" manager w/finger stock w/arm 3"x3"
9512-1902-FR	2U 19" manager w/finger Frt/Rr
9512-1903	1U 19" Rack mount lacing bar
9513-1902	2U 19" manager w/guide touch 2"x3"
BHH191UC	1U 19" manager w/cover
BHH192UC	2U 19" manager w/cover
BHH193UC	3U 19" manager w/cover



9510-1901



9512-1901



9513-1902



Filler Plates

Catalog No.	Description
9910-0100	1U 19" Solid filler panel - Black
9911-0200	2U 19" Solid filler panel - Black
9912-0300	3U 19" Solid filler panel - Black
9913-0400	4U 19" Solid filler panel - Black



Lighting Kits

Catalog No.	Description
9420-1906	19" RM Single Adm. 5W halogen w/dimmer
9420-1905	19" RM Dual Adm. 5W halogen w/dimmer



Hardware

Catalog No.	Description
8911-0100	10-32 Mounting screws- pkg.50
XBS-11-0011	Groundng strap kit- 11"
XBX-18-0011	Groundng strap kit- 18"
XMERSB	Seismic anchor bracket kit
XMEBK01	Bolt together kit
XMEEG01	Edge guard kit
XMFACTM	Quick mount w/fastners 10pc.
XCTV12	Vecro 12" L hook and loop 10pc/kit
XCTV18	Vecro 18" L hook and loop 10pc/kit
XCTV24	Vecro 24" L hook and loop 10pc/kit
XMESVC	Side vent cover
XMEFVC	Front vent cover



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Remote Climate Controls

Catalog No.	Description
9318-0150	19" fan controller
9318-0200	Thermostat fan controller -Mechanical
9318-0300	Thermostat fan controller- Electrical
9318-0500	Compact climate controller
9318-0512	Temp. display - 1U Panel
9318-0513	Temp. display- Miniature unit-1.72"x3.8"x1.1"
9318-0550	19" remote monitor, 16RJ12 sensors 3I/O inputs
9318-0560	19" remote monitor, 5RJ12 sensors 3I/O inputs
9321-0100	19", 20A, PDU, RJ12-remote monitoring



9318-0150



9318-0200



9318-0300



9318-0500



9318-0512



9318-0560

Power Distribution Units

Catalog No.	Description
9413-0601	19" 6 outlet rear, 15A CB, 5-15R,5-15P
9414-0602	19" 6 outlet rear surge, 15A CB, 5-15R,5-15P
9416-1005	19" 10 outlet rear, 20A CB, 5-20R,5-20P
9412-0801	2" 8 outlet, 15A CB, 5-15R,5-15P
9416-0803	2" 8 outlet, 20A CB, 5-20R,L5-20P
9416-0804	2" 8 outlet, 20A CB, 5-20R,5-20P
9411-1602	4'14" outlet 15A surge, CB, 5-15R, 5-15P
9415-1601	4'14" outlet 20A , CB, 5-20R, L5-20P
9415-1603	4'14" outlet 20A , CB, 5-20R, 5-20P
9415-1610	4'14" outlet 20A surge, CB, 5-20R, 5-20P
9415-1614	4'14" outlet 20A surge, CB, 5-20R, L5-20P
9415-2002	66" 20 outlet 30A surge w/Amtr, CB,5-30R, L5-30P
9416-2002	66" 20 outlet 20A w/Amtr, CB,5-20R, L5-20P
9416-2005	66" 20 outlet 20A, CB,5-20R, 5-20P
9416-2006	66" 20 outlet 20A surge,CB,5-20R, 5-20P



9413-0601



9411-1602



9415-2002



Wall Mount Enclosures

Wall Mount Solutions



Available Colors:

(2) Beige, (3) Black



Available on request Standard

Wall Mount Enclosures

CATALOG #	DESCRIPTION	Height	Width	Depth	Weight	Mounting	Rack Spaces
XWM-2420-GD-3	24" Wall Mount 20" Depth w/Glass Door w/Lock	24"		21.25"	20 5/8"	75	19" 12μ
XWM-2424-GD-3	24" Wall Mount 24" Depth w/Glass Door w/Lock	24"		21.25"	24 5/8"	80	19" 12μ
XWM-3620-GD-3	36" Wall Mount 20" Depth w/Glass Door w/Lock	36"		21.25"	20 5/8"	90	19" 18μ
XWM-3624-GD-3	36" Wall Mount 24" Depth w/Glass Door w/Lock	36"		21.25"	24 5/8"	98	19" 18μ
XWM-4820-GD-3	48" Wall Mount 20" Depth w/Glass Door w/Lock	48"		21.25"	20 5/8"	120	19" 25μ
XWM-4824-GD-3	48" Wall Mount 24" Depth w/Glass Door w/Lock	48"		21.25"	20 5/8"	135	19" 25μ
XWM-2420-SD-3	24" Wall Mount 20" Depth Solid Door w/Lock	24"		21.25"	20 5/8"	70	19" 12μ
XWM-2424-SD-3	24" Wall Mount 24" Depth Solid Door w/Lock	24"		21.25"	24 5/8"	75	19" 12μ
XWM-3620-SD-3	36" Wall Mount 20" Depth Solid Door w/Lock	36"		21.25"	20 5/8"	85	19" 18μ
XWM-3624-SD-3	36" Wall Mount E 24" Depth Solid Door w/Lock	36"		21.25"	20 5/8"	95	19" 18μ
XWM-4820-SD-3	48" Wall Mount 20" Depth Solid Door w/Lock	48"		21.25"	20 5/8"	110	19" 25μ
XWM-4824-SD-3	48" Wall Mount 24" Depth Solid Door w/Lock	48"		21.25"	20 5/8"	125	19" 25μ
XWM-2406-GD-3	6" Depth with Glass Door/ Lock	24"		21.25"	6 5/8"	40	Backboard
XWM-3606-GD-3	6" Depth with Glass Door/ Lock	36"		21.25"	6 5/8"	45	Backboard
XWM-4806-GD-3	6" Depth with Glass Door/ Lock	48"		21.25"	6 5/8"	75	Backboard
XWM-2406-SD-3	6" Depth with Solid Door/ Lock	24"		21.25"	6 5/8"	35	Backboard
XWM-3606-SD-3	6" Depth with Solid Door/ Lock	36"		21.25"	6 5/8"	45	Backboard
XWM-4806-SD-3	6" Depth with Solid Door/ Lock	48"		21.25"	6 5/8"	65	Backboard
XWM-2401	24" Plywood Back Board (Black) Kit						
XWM-3601	36" Plywood Back Board (Black) Kit						
XWM-4801	48" Plywood Back Board (Black) Kit						

Wall Max Accessories

9011-1912 19" Flush mounted Cantilevered shelf (vented) 12" depth
 XWM-9312-1600 Fan Assembly

CASTERS

8912-0200-3 Casters/Leveler Base 20" or 24"

MOUNTING UPRIGHTS

XWM-2419 19" Mounting uprights 24"

XWM-3619 19" Mounting uprights 36"

XWM-4819 19" Mounting uprights 48"

8911-010 Mounting hardware, 10-32 tapped, mounting screws (50)

BACK BOARDS

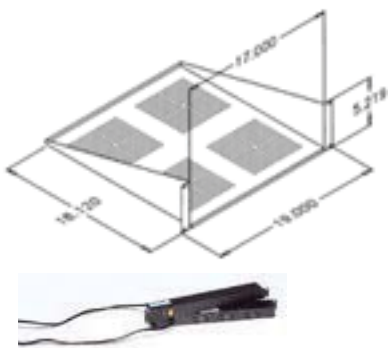
XWM-2401 24" Backboard

XWM-3601 36" Backboard

XWM-4801 48" Backboard

VERTICAL MANAGERS

9712-0103 IU- 1"W x 2" D



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126

CABLE WITH CONFIDENCE

WEST PENN WIRE

AUDIO INPUTS: (+), (-), (+), (-)

AMPLIFIED OUTPUT: 48 ohm COM, 70V, 100V

3.5mm, 1/4", XLR, SPEAKON

CAT 5e, RJ 45

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Professional Audio Accessories

Audio Connectors

Line Level Audio Connectors- Cable Mount

XLR Style Connectors	
Catalog No.	Description
CN-NC3MXB	3 Position XLR Male Black-Gold Contact
CN-NC3MXBAG	3 Position XLR Male Black-Nickel Contact
CN-NC3MX	3 Position XLR Male Nickel-Nickel Contact
CN-NC3FXB	3 Position XLR Female Black-Gold Contact
CN-NC3FXBAG	3 Position XLR Female Black-Nickel Contact
CN-NC3FX	3 Position XLR Female Nickel-Nickel Contact
44-A3F	3 Position XLR Jack
44-A3M	3 Position XLR Plug



3.5mm Audio Connectors	
Catalog No.	Description
19-1202	Stereo Mini Plug
CN-SM3.5F	3.5 Stereo Mini Jack
CN-NYS231B	3.5mm Mini Plug- Black/Nickel
CN-NYS231	3.5mm Mini Plug Nickel/Nickel
CN-MX35M	3.5mm Mini Plug- Terminal Block
19-1201	3.5 mm Mini Mono Plug
RCA Audio Connectors	
Catalog No.	Description
19-1207	RCA Plug- Red
19-1268	RCA Plug- Black
CN-NYS373-xx	RCA Phono - xx-BK,BL,RD,YE,GN
25-7290	RCA RG59/U Male Plug

1/4" Audio Connectors	
Catalog No.	Description
CN-NP3CBAG	1/4" Black-Silver Contact TRS
CN-NP3C	1/4" Silver- Silver Contact TRS
CN-NP2CBAG	1/4" Black-Silver Contact TS
CN-NP2C	1/4" Silver- Silver Contact TS
CN-NP3XB	Thin 1/4" Black-Gold Contact TRS
CN-NP3XBAG	Thin 1/4" Black-Silver Contact TRS
CN-NP3X	Thin 1/4" Silver- Silver Contact TRS
CN-NP2XB	Thin 1/4" Black-Gold Contact TS
CN-NP2XBAG	Thin 1/4" Black-Silver Contact TS
CN-NP2X	Thin 1/4" Silver- Silver Contact TS



Speaker Level Audio Connectors

Banana and Binding Post Connectors	
Catalog No.	Description
19-1239	Banana Red
19-1240	Banana Black
CN-MDP8	Banana Plug (8 Awg.) Double
CN-BPX-24B	Binding Post with Red,Black



Speakon Cable Mt. Female SPX	
Catalog No.	Description
CN-NL4FX	4 Pole, SPX Gray
CN-NL4FX2	4 Pole, SPX Red
CN-NL4FX4	4 Pole, SPX Yellow
CN-NL4FX5	4 Pole, SPX Green
CN-NL4FX9	4 Pole, SPX White



Speakon Audio Adapter	
Catalog No.	Description
CN-NL4MMX	4 Pole Male to Male Adapter



Speakon Cable Mt. Female Standard	
Catalog No.	Description
CN-NL4FC	4 Pole, Standard

Audio Stereo Mini Male to Male Cable Assemblies

CM Stereo Mini M to M	
Catalog No.	Description
CN-454SM-xx	Replace xx with: 15,25,50,75,100,150

ECONOMY Stereo Mini M to M	
Catalog No.	Description
CN-E3.5MM-xx	Replace xx with: 6, 12, 25



CMP RCA to RCA Phono	
Catalog No.	Description
CND25430RASxx	Replace xx with: 15,25,50,75,100,150

CMP Stereo Mini M to M	
Catalog No.	Description
CN-SMTSM-xx	Replace xx with: 15,25,50,75,100,150

Audio/Video Connectors A/V Connectors - Panel Mount

Panel Mount Connectors	
Catalog No.	Description
CN-342B-xx	RCA- xx: YE, WH or RD
CN-35FFSP	3.5mm Panel Mount
CN-MX35	3.5mm Terminal Block
CN-HD15FST	HD15 Term. Block
CN-TCS415PST	Female SVHS to Terminal Block
CN-NC3FDLB	XLR Panel Mt. Black- Gold Contact
CN-NC3FDLBAG	XLR Panel Mt. Black- Nickel Contact
CN-NC3FDL1	XLR Panel Mt. Nickel-Nickel Contact
CN-NC3FDS1B	XLR Panel Mt. Solderless Female
CN-NC3MDS1B	XLR Panel Mt. Solderless Male
CN-NL4MPST	Speakon Panel Mt. 4 Pole- D-size Screw terminal
CN-NYS230	1/4" TRS- Panel Mount

CN-HD15FST



CN-MX35



CN-35FFSP



CN-342B-YE



CN-MD4FFN



CN-NYS230



CN-NC3FS1B



CN-NC3FD-L-BAG



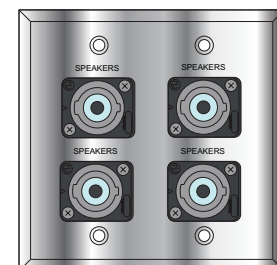
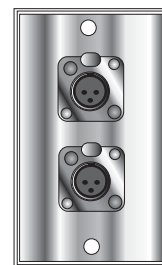
CN-NL4MPST



CN-TCS415PST

Audio/Video Connectors Audio Wallplates

XLR and Speakon Audio Wall Plates	
CN-PL-103F	Single Plate- One Loaded XLR (Female)
CN-PL-103M	Single Plate- One Loaded XLR (Male)
CN-PL-103STF	Single Plate- One XLR (Female Screw Terminal)
CN-PL-203F	Single Plate- Two Loaded XLR (Female)
CN-PL-203M	Single Plate- Two Loaded XLR (Male)
CN-PL-203STF	Single Plate- Two XLR (Female Screw Terminal)
CN-SS1GSPK	Single Plate- Two 4 Pin Speakon- Stainless
CN-SS2GSPK	Dual Plate- Four 4 Pin Speakon- Stainless



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LAN Cable Accessories

Voice and Data Products Keystone Wall Plates



Keystone Wallplates (Plastic Molded)	
Catalog No.	Description
30-9209 Ivory	Single Port
30-9429 White	
--	
30-9210 Ivory	Two Port
30-9420 White	
--	
30-9211 Ivory	Three Port
30-9421 White	
--	
30-9223 Ivory	Four Port
30-9423 White	
30-9212 Ivory	Six Port Modular Plate
30-9422 White	Six Port Modular Plate
30-6208	Dual gang 8 Port Plate

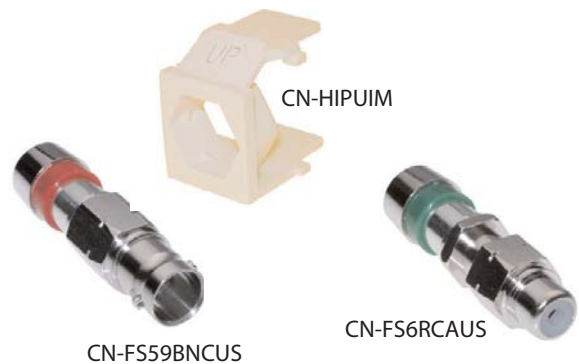
Voice and Data Products Keystone Jacks

Keystone Jacks (110 Style- 8 Cond.) RJ45	
Catalog No.	Description
AX101318	Category 6 Gray
AX101319	Category 6 Almond
AX101320	Category 6 White
AX101321	Category 6 Black
AX101322	Category 6 Orange
AX101323	Category 6 Red
AX101324	Category 6 Yellow
AX101325	Category 6 Green
AX101326	Category 6 Blue
AX101327	Category 6 Purple
AX101310	Black- Category 5E
AX101315	Blue- Category 5E
AX101314	Green- Category 5E
AX101312	Red- Category 5E
AX101313	Yellow- Category 5E
AX101309	White- Category 5E
AX101311	Orange- Category 5E
AX101308	Ivory- Category 5E

Keystone Jacks EZ SnapJack RJ45	
Catalog No.	Description
CN-706LA	Category 6 Light Almond
CN-706AL	Category 6 Almond
CN-706WH	Category 6 White
CN-706BK	Category 6 Black
CN-706OR	Category 6 Orange
CN-706RD	Category 6 Red
CN-706YL	Category 6 Yellow
CN-706GN	Category 6 Green
CN-706BL	Category 6 Blue
CN-706BN	Category 6 Brown
CN-705BK	Black- Category 5E
CN-705BL	Blue- Category 5E
CN-705GN	Green- Category 5E
CN-705RD	Red- Category 5E
CN-705YL	Yellow- Category 5E
CN-705WH	White- Category 5E
CN-705OR	Orange- Category 5E
CN-705IV	Ivory- Category 5E

Compression System - Adaptors	
Catalog No.	Description
CN-HIPUWM	Universal Clip- White
CN-HIPUIM	Universal Clip - Ivory
CN-FS6US	"F" Type Adapter RG6/U Quad
CN-FS6BNCUS	BNC Adapter RG6/U Quad
CN-FS6RCAUS	RCA Adapter RG6/U Quad
CN-FS59BNCUS	BNC Adapter RG59/U
CN-FSRCA59US	RCA Adapter RG59/U
CN-FS1BNCSSST	BNC Adapter 25 Awg. RGB
CN-FS1RCASSST	RCA Adapter 25 Awg. RGB
CN-FS15BNCSSST	BNC Adapter 25 Awg. MiniMax
CN-FS15RCASSST	BNC Adapter 25 Awg. MiniMax
CN-RGSBPOST	Binding Post (Audio) Pkg.(2) Black, Red

Keystone Jacks Cat 3 and 4	
Catalog No.	Description
30-9201	6 Conductor



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LAN Cable Accessories

Voice and Data Products

Wire Stripper

Wire Strip Tools	
Catalog No.	Description
WP-4500P	Automatic wire/Jacket Stripper
24-7740P	4" Universal UTP Strip Tool
24-7371P	Wire Strip Tool, Cutter, Plier 10-18 AWG

Voice and Data Products

Patch Panels- SignaMax- Warranty



Patch Panels Category 5E	
Catalog No.	Description
12458MD-C5E	12 Port Panel Horizontal rack mount
24458MD-C5E	24 Port Panel Horizontal rack mount
48458MD-C5E	48 Port Panel Horizontal rack mount
12458M-C5E	12 Port Panel Vertical

Patch Panels Category 6	
Catalog No.	Description
12458MD-C6C	12 Port Panel Horizontal rack mount
24458MD-C6C	24 Port Panel Horizontal rack mount
48458MD-C6C	48 Port Panel Horizontal rack mount
12458M-C6C	12 Port Panel Vertical

Wall Brackets	
Catalog No.	Description
30-5424H	24 Port with hinge
30-5448H	48 Port with hinge
30-5496H	96 Port with hinge



Ring Management

Ring Management	
Catalog No.	Description
30-5400	With 5 ring- metal
30-5615	Plastic cable hangers

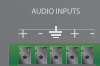
Single Loop Tie Wire Management					
Catalog No.	Color	Length	Width	Bundle Dia.	Tensile
RT-550	Natural	6.25"	.135"	1.25"	40
RT-675	Natural	7.50"	.190"	1.75"	50
RT-1100	Natural	11.50"	.190"	3.00"	50
RT-1400	Natural	14.50"	.190"	4.00"	50
RT-550B	UV Black	6.25"	.135"	1.25"	40
RT-675B	UV Black	7.50"	.190"	1.75"	50
RT-1100B	UV Black	11.50"	.190"	3.00"	50
RT-1400B	UV Black	14.50"	.190"	4.00"	50
RT-675Z	Aqua Plenum	7.50"	.190"	1.75"	35
RT-1100Z	Aqua Plenum	11.50"	.190"	3.00"	35
RT-1400Z	Aqua Plenum	14.50"	.190"	4.00"	35



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CABLE WITH CONFIDENCE



FIBER OPTIC

LAN Cable Accessories

Voice and Data Products Plugs

Voice and Data Plugs	
Catalog No.	Description
Round Solid or Stranded Cable	
32-6198UL	Cat 6 - RJ45 - 8 Cond. - 100/bag
* 32-EZP	Cat 5E - EZ RJ45- 8 Cond. - 50/bag
* 32-6EZP	Cat 6 - EZ RJ45- 8 Cond. - 10/bag
32-5998UL	Cat 5E - RJ45- 8 Cond. 100/bag
Round Shielded Cable	
32-2098UL	Cat 5 - RJ45- 8 Cond. 100/bag
32-EZSTP	Cat 5E Shielded- EZ RJ45- 8 Cond. - 10/bag
Crimp Tools	
TL-114	Crimp Tool 2,4,6,8 and 8 Keyed modular plugs
* TL-EZRJ45	EZ Crimp Tool for EZ Plug Connectors - Cat5E and Cat6
TL-2668R	Pro-Series 2,4,6,8 and 8 Keyed modular plugs
32-1964UL	RJ11 Hand set plug
EZ-TK	EZ Plug Tool Kit



* Recommended WPW Plugs and Plug Crimp Tool

Voice and Data Products Cable Assemblies

Category 5E Patch Cable Assemblies	
Catalog No.	Description
WP-66XX-3	Cat 5E - 3ft. Replace: XX -70 (Gray), 72 (Blue), 74 (Red)
WP-66XX-7	Cat 5E - 7ft. Replace: XX -70 (Gray), 72 (Blue), 74 (Red)
WP-66XX-10	Cat 5E - 10ft. Replace: XX -70 (Gray), 72 (Blue), 74 (Red)
WP-66XX-15	Cat 5E - 15ft. Replace: XX -70 (Gray), 72 (Blue), 74 (Red)
WP-66XX-25	Cat 5E - 20ft. Replace: XX -70 (Gray), 72 (Blue), 74 (Red)

Category 6 Patch Cable Assemblies	
Catalog No.	Description
WP-4236XX-3	Cat 6 - 3ft. Replace: XX -GY, BL
WP-4236XX-7	Cat 6 - 7ft. Replace: XX -GY, BL
WP-4236XX-10	Cat 6 - 10ft. Replace: XX -GY, BL
WP-4236XX-15	Cat 6 - 15ft. Replace: XX -GY, BL
WP-4236XX-25	Cat 6 - 20ft. Replace: XX -GY, BL



Voice and Data Products Tools and Tester



Punchdown Tool	
Catalog No.	Description
TL-135	110 Punchdown Tool
TL-3650	110 Adjustable Impact Tool
TL-110/66	110/66 Punchdown Tool

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LAN Cable Accessories

AV Passive Baluns



RGB Passive Device

CN-RGB

3 RCA to RJ45 Jack - Distance 520ft.

Category 5 or Better UTP

RGB Passive Device

CN-RGBPT

3 RCA to RJ45 Jack - Pigtail- Distance 450ft.

Category 5 or Better UTP



RGB Passive Device

CN-RGBPTDA

3 RCA Male to RJ45 Jack - Pigtail- With Digital Audio.

Category 5 or Better UTP
Video Distance: 480i--1000ft
720p- 1080i- 500ft
Digital Audio- 600ft



Video Passive Device

CN-RCARJ45

RCA to RJ45 Jack - Video

Category 5 or Better UTP
Distance: 2230ft



Video Passive Device

CN-RCATL

RCA to RJ45 IDC Clamp Down - Video

Category 5 or Better UTP
Distance: 2230ft

Audio Passive Device

CN-AV2RCA

2 RCA to RJ45 Jack



Audio Passive Device

CN-RCAMTL

RCA to RJ45 Jack



Audio Passive Device

CN-4RCAPT

4 RCA to RJ45 Jack - Pigtail



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LAN Cable Accessories

Active Baluns



Active Balun Device	
CN-AR	Active Video Receiver
CN-AT	Active Video Transmitter
CN-ARST	Active Video Receiver- Screw Terminal
CN-ATST	Active Video Transmitter- Screw Terminal

Category 5 or Better UTP
Max. Distance- 8200ft

Active Balun Device	
CN-ARAV	Active Audio - Video Receiver
CN-ATAV	Active Audio - Video Transmitter



CCTV Active Receiver Hub	
CN-AH16PRJ45BNC	16 Port Active Receiver Hub
CN-AH32PRJ45BNC	32 Port Active Receiver Hub

Active Baluns with Transient Protection

Active Balun Device	
CN-PRT	Single Channel Passive Receiver, 2 Screw UTP Transient Protection
CN-PTT	Single Channel Passive Transceiver, Screwless TB



HDMI PRODUCTS

SEE WEST PENN WIRE DIGITAL SIGNAGE SECTION OF YOUR CATALOG PAGE 106.

Passive Baluns with Transient Protection

Passive Balun Device	
CN-STTPT	Single Channel Passive Receiver, 2 Screw UTP Transient Protection
CN-TLTPT	Single Channel Passive Transceiver, Screwless TB
CN-TLT	Single Channel Passive Transmitter, Screw Terminals for UTP
CN-STGLIPT	Single Channel Passive Transmitter, Screw Terminals for UTP, Ground Loop Isolation



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LAN Cable Accessories

Passive CCTV Baluns



CCTV Passive Device

CN-BNCJ BNC Female to RJ45

Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device

CN-BNCJKS BNC Female to RJ45 Keystone Mount

Category 5 or Better UTP
Distance 2230ft



CCTV Passive Device

CN-MTL Miniature - BNC Male to IDC Clamp Down

CN-MTL2 Miniature - BNC Male to screw terminals- Sold in Pairs

Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device

CN-RJ45PT BNC Male to RJ45 IDC Clamp Down Pigtail

CN-STPT2 BNC Male to Screw Terminal Pigtail- Sold in Pairs

Category 5 or Better UTP
Distance: 2230ft



CCTV Passive Device

CN-TL BNC Male to IDC Clamp Down

CN-50VB10 Economy BNC Male to Spring Clamps- Sold in Pairs up to 1250ft.

Category 5 or Better UTP
Distance: 2230ft

CCTV Passive Device

CN-PVRJ45 BNC Male to RJ45 - Power Thru and Video

Category 5 or Better UTP
Distance: 2230ft



CCTV Passive Device

CN-RJ45 BNC Male to RJ45

CN-50VBRJ45 Economy BNC Male to RJ45 - Sold in Pairs - Up to 1250ft.

CCTV Passive Device

CN-VPDRJ45 BNC Male to RJ45 - Power Thru , Video, and Data



CCTV Passive Patch Panel

CN-H16PRJ45BNC 16 Port RJ45 to 16 Port BNC PatchPanel

CN-H16STRJ45 16 Port RJ45 With Power and Control Screw Terminal

CN-H16PRJ45 16 Port RJ45 to RJ45 PatchPanel

Transceiver Box Devices

CN-AV2R1B 1 BNC, 2 RCA Female to RJ45 Jack - Cat 5- 500ft

CN-AV3R 3 RCA Female to RJ45 Jack - Cat 5- 2200ft

CN-4BNC 4 BNC Female to RJ45 Jack - Cat 5- 2200ft

CN-4BNCPT 4 BNC Female Pigtail to RJ45 Jack - Cat 5- 2200ft

CN-16BNCST 16 Channel Transciever box. Screw Terminal

CN-4BNCSTRJ45 4 Channel Transciever box. Screw Terminal or RJ45

CN-8BNCSTRJ45 8 Channel Transciever box. Screw Terminal or 2- RJ45



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Data Racks/Cabinets

Data Standard 29"W x 30"D



Front Door

Solid Front Door

- 4829-SF-C Solid Steel Front Door w/Latch & Lock
- 7229-SF-C Solid Steel Front Door w/Latch & Lock
- 7829-SF-C Solid Steel Front Door w/Latch & Lock
- 8429-SF-C Solid Steel Front Door w/Latch & Lock

Tempered Glass Front Door

- 4829-GF-C Tempered Glass Front Door w/Latch & Lock
- 7229-GF-C Tempered Glass Front Door w/Latch & Lock
- 7829-GF-C Tempered Glass Front Door w/Latch & Lock
- 8429-GF-C Tempered Glass Front Door w/Latch & Lock

Vented Front Door

- 4829-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 7229-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 7829-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 8429-VF-C Tempered Glass Front Vented Door w/Latch & Lock

Perforated Front Door

- 4829-PD-C Perforated Steel Front Door w/Latch & Lock
- 7229-PD-C Perforated Steel Front Door w/Latch & Lock
- 7829-PD-C Perforated Steel Front Door w/Latch & Lock
- 8429-PD-C Perforated Steel Front Door w/Latch & Lock



Rear Door

Solid Rear Door

- 4829-SR-C Solid Steel Rear Door w/Latch & Lock
- 7229-SR-C Solid Steel Rear Door w/Latch & Lock
- 7829-SR-C Solid Steel Rear Door w/Latch & Lock
- 8429-SR-C Solid Steel Rear Door w/Latch & Lock

Vented Rear Door

- 4829-VR-C Vented Steel Rear Door w/Latch & Lock
- 7229-VR-C Vented Steel Rear Door w/Latch & Lock
- 7829-VR-C Vented Steel Rear Door w/Latch & Lock
- 8429-VR-C Vented Steel Rear Door w/Latch & Lock



Side Panels

Single Side Panel

- 4801-SP-C One Solid Lift Off Side Panel w/Lock
- 7201-SP-C One Solid Lift Off Side Panel w/Lock
- 7801-SP-C One Solid Lift Off Side Panel w/Lock
- 8401-SP-C One Solid Lift Off Side Panel w/Lock

Pair Side Panel

- 4802-SP-C Two Solid Lift Off Side Panels w/Lock
- 7202-SP-C Two Solid Lift Off Side Panels w/Lock
- 7802-SP-C Two Solid Lift Off Side Panels w/Lock
- 8402-SP-C Two Solid Lift Off Side Panels w/Lock

Single Side Panel

- 4801-SPP-C One Perforated Lift Off Side Panel w/Lock
- 7201-SPP-C One Perforated Lift Off Side Panel w/Lock
- 7801-SPP-C One Perforated Lift Off Side Panel w/Lock
- 8401-SPP-C One Perforated Lift Off Side Panel w/Lock

Pair Side Panel

- 4802-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 7202-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 7802-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 8402-SPP-C Two Perforated Lift Off Side Panels w/Lock

Available Colors:

(1) Blue, (2) Beige, (3) Black, (4) Gray

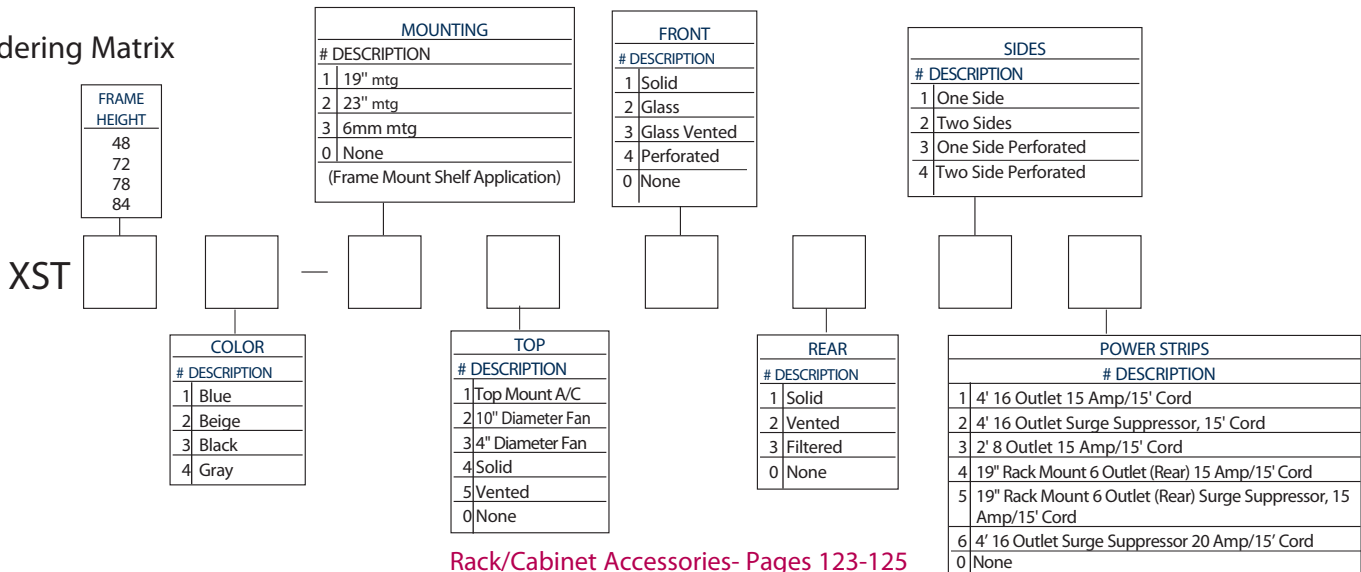


Data Standard

CATALOG #		Height	Width	Depth	Weight	Mounting Options	Rack Spaces
XST48-C	Frame, Gland Plate, Casters & Levelers 48"	29"	30"	30"	230	19", 23"	25μ
XST72-C	Frame, Gland Plate, Casters & Levelers 72"	29"	30"	30"	325	19", 23"	39μ
XST78-C	Frame, Gland Plate, Casters & Levelers 78"	29"	30"	30"	350	19", 23"	42μ
XST84-C	Frame, Gland Plate, Casters & Levelers 84"	29"	30"	30"	360	19", 23"	46μ

* EIA- 310-D Compliant

Ordering Matrix



Rack/Cabinet Accessories- Pages 123-125

Data Racks/Cabinets

Data Deep 29"W x 34"D



Front Door

Solid Front Door

- 7229-SF-C Solid Steel Front Door w/Latch & Lock
- 7829-SF-C Solid Steel Front Door w/Latch & Lock
- 8429-SF-C Solid Steel Front Door w/Latch & Lock

Tempered Glass Front Door

- 7229-GF-C Tempered Glass Front Door w/Latch & Lock
- 7829-GF-C Tempered Glass Front Door w/Latch & Lock
- 8429-GF-C Tempered Glass Front Door w/Latch & Lock

Vented Front Door

- 7229-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 7829-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 8429-VF-C Tempered Glass Front Vented Door w/Latch & Lock

Perforated Front Door

- 7229-PD-C Perforated Steel Front Door w/Latch & Lock
- 7829-PD-C Perforated Steel Front Door w/Latch & Lock
- 8429-PD-C Perforated Steel Front Door w/Latch & Lock

Side Panels

Single Side Panel

- 7201-SP-C One Solid Lift Off Side Panel w/Lock
- 7801-SP-C One Solid Lift Off Side Panel w/Lock
- 8401-SP-C One Solid Lift Off Side Panel w/Lock

Pair Side Panel

- 7202-SP-C Two Solid Lift Off Side Panels w/Lock
- 7802-SP-C Two Solid Lift Off Side Panels w/Lock
- 8402-SP-C Two Solid Lift Off Side Panels w/Lock

Single Side Panel

- 7201-SPP-C One Perforated Lift Off Side Panel w/Lock
- 7801-SPP-C One Perforated Lift Off Side Panel w/Lock
- 8401-SPP-C One Perforated Lift Off Side Panel w/Lock

Pair Side Panel

- 7202-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 7802-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 8402-SPP-C Two Perforated Lift Off Side Panels w/Lock



Rear Door

Solid Rear Door

- 7229-SR-C Solid Steel Rear Door w/Latch & Lock
- 7829-SR-C Solid Steel Rear Door w/Latch & Lock
- 8429-SR-C Solid Steel Rear Door w/Latch & Lock

Vented Rear Door

- 7229-VR-C Vented Steel Rear Door w/Latch & Lock
- 7829-VR-C Vented Steel Rear Door w/Latch & Lock
- 8429-VR-C Vented Steel Rear Door w/Latch & Lock

Filtered Rear Door

- 7229-FR-C Filtered Rear Door w/Latch & Lock
- 7829-FR-C Filtered Rear Door w/Latch & Lock
- 8429-FR-C Filtered Rear Door w/Latch & Lock

Available Colors:

(1) Blue, (2) Beige, (3) Black, (4) Gray

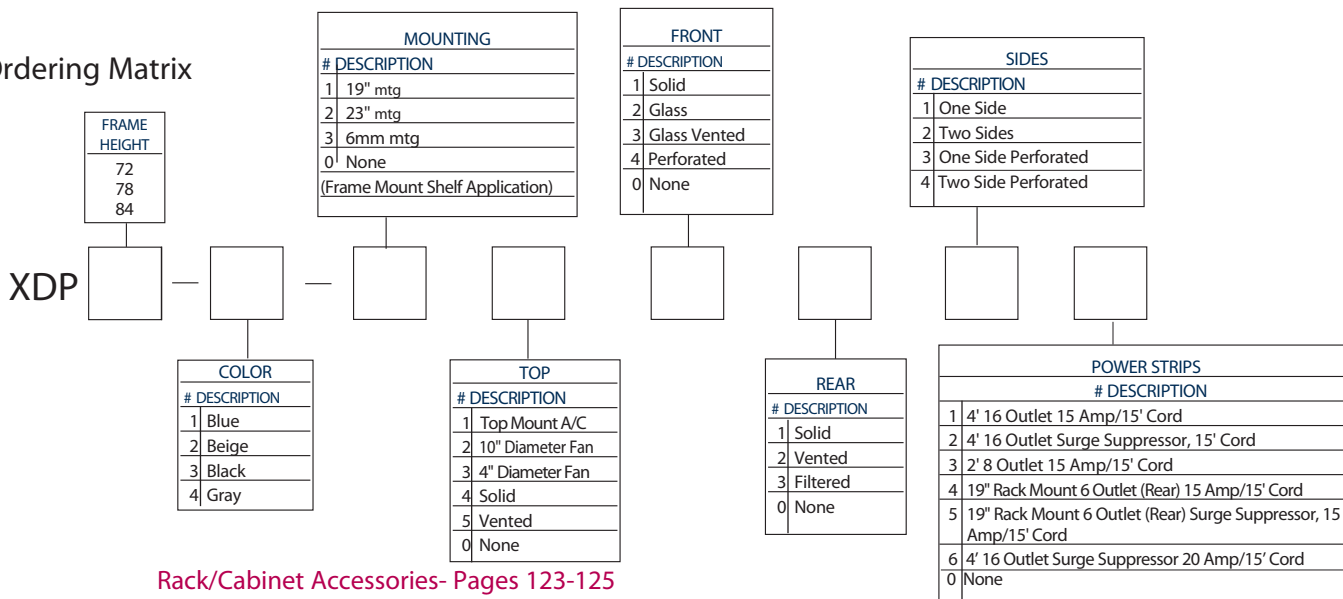


Deep

CATALOG #		Height	Width	Depth	Weight	Mounting Options	Rack Spaces
XDP72-C	Frame, Gland Plate, Casters & Levelers	72"	29"	34"	350	19", 23"	39μ
XDP78-C	Frame, Gland Plate, Casters & Levelers	78"	29"	34"	380	19", 23"	42μ
XDP84-C	Frame, Gland Plate, Casters & Levelers	84"	29"	34"	390	19", 23"	46μ

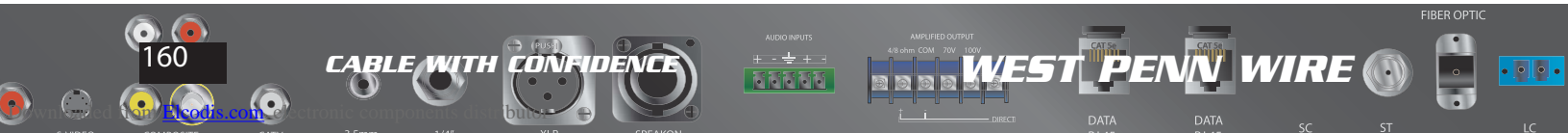
* EIA- 310-D Compliant

Ordering Matrix



Rack/Cabinet Accessories- Pages 123-125

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Data Standard , Data Deep & Data Slim Accessories

Removable Tops

2918-TP-3	10" Diameter Fan (550 CFM)
2918-TP-4	4" Diameter Fan (Four = 320 CFM)
2918-TP-1	Solid
2918-TP-2	Vented



Power Strips

9411-1602*	4' 16 Outlet Strip Surge Suppressor, 15' Power Cord UL Listed
9412-0801	2' 8 Outlet Strip 15 Amp/15' Power Cord UL Listed
9413-0601	19" Rack Mount 6 Outlet Strip (Rear) 15 Amp/15' Power Cord UL Listed
9414-0602	19" Rack Mount 6 Outlet Strip (Rear) Surge Suppressor, 15 Amp/15' Power Cord UL Listed
9415-1610 *	4' 16 outlet strip surge suppression 20Amp/ 15' powercord UL Listed



WP Partial Rails*

XRL3006-0300	19" 6U (10.5") Mounting Rails
XRL3012-0200	19" 12U (21.5") Mounting Rails
XRL3024-0100	19" 24U (42.5") Mounting Rails

*9410-1601 & 9411-1602 does not apply to 48" enclosure

Data Standard , Data Deep & Data Slim Features / Benefits

REVERSIBLE DOORS:

Front and Rear doors manufactured with spring loaded hinges to change door swing in the field from right or left hand hinge options. Critical when connecting enclosures together.



LIFT OFF SIDE PANELS

Flush surface lock, quick disconnect lift off side panels.



CABLE GLAND PLATE

Adjustable bottom plate to minimize dirt & dust entering the enclosure.



CABLE ACCESS TOP

Rubber gland access, 14.25" x 4" prevents dust from entering.



REAR CABLE PLATE

Two 3 7/8" x 8 1/2" openings for cable access with removable plates and edge grommet kit. Also, two 1.75" capping opening.

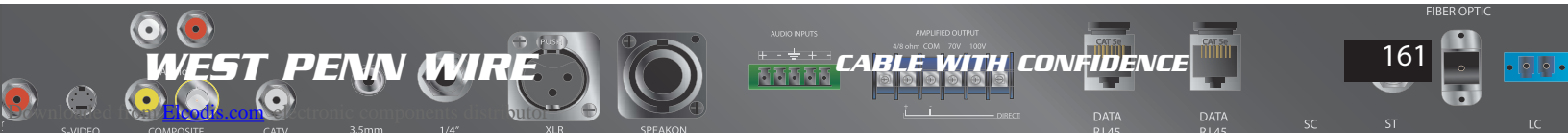


TEMPERED SAFETY GLASS

Strengthens door Enhances overall look No static discharge Non combustible material Tinted bronze Easy cleaning/Non scratching.



Rack/Cabinet Accessories- Pages 123-125



Data Racks/Cabinets

Data Slim 24"W x 30"D



Front Door

Solid Front Door

- 4824-SF-C Solid Steel Front Door w/Latch & Lock
- 7224-SF-C Solid Steel Front Door w/Latch & Lock
- 7824-SF-C Solid Steel Front Door w/Latch & Lock
- 8424-SF-C Solid Steel Front Door w/Latch & Lock

Tempered Glass Front Door

- 4824-GF-C Tempered Glass Front Door w/Latch & Lock
- 7224-GF-C Tempered Glass Front Door w/Latch & Lock
- 7824-GF-C Tempered Glass Front Door w/Latch & Lock
- 8424-GF-C Tempered Glass Front Door w/Latch & Lock

Vented Front Door

- 4824-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 7224-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 7824-VF-C Tempered Glass Front Vented Door w/Latch & Lock
- 8424-VF-C Tempered Glass Front Vented Door w/Latch & Lock

Perforated Front Door

- 4824-PD-C Perforated Steel Front Door w/Latch & Lock
- 7224-PD-C Perforated Steel Front Door w/Latch & Lock
- 7824-PD-C Perforated Steel Front Door w/Latch & Lock
- 8424-PD-C Perforated Steel Front Door w/Latch & Lock

Rear Door

Solid Rear Door

- 4824-SR-C Solid Steel Rear Door w/Latch & Lock
- 7224-SR-C Solid Steel Rear Door w/Latch & Lock
- 7824-SR-C Solid Steel Rear Door w/Latch & Lock
- 8424-SR-C Solid Steel Rear Door w/Latch & Lock

Vented Rear Door

- 4824-VR-C Vented Steel Rear Door w/Latch & Lock
- 7224-VR-C Vented Steel Rear Door w/Latch & Lock
- 7824-VR-C Vented Steel Rear Door w/Latch & Lock
- 8424-VR-C Vented Steel Rear Door w/Latch & Lock



Side Panels

Single Side Panel

- 4801-SP-C One Solid Lift Off Side Panel w/Lock
- 7201-SP-C One Solid Lift Off Side Panel w/Lock
- 7801-SP-C One Solid Lift Off Side Panel w/Lock
- 8401-SP-C One Solid Lift Off Side Panel w/Lock

Single Side Panel

- 4801-SPP-C One Perforated Lift Off Side Panel w/Lock
- 7201-SPP-C One Perforated Lift Off Side Panel w/Lock
- 7801-SPP-C One Perforated Lift Off Side Panel w/Lock
- 8401-SPP-C One Perforated Lift Off Side Panel w/Lock

Pair Side Panel

- 4802-SP-C Two Solid Lift Off Side Panels w/Lock
- 7202-SP-C Two Solid Lift Off Side Panels w/Lock
- 7802-SP-C Two Solid Lift Off Side Panels w/Lock
- 8402-SP-C Two Solid Lift Off Side Panels w/Lock

Pair Side Panel

- 4802-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 7202-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 7802-SPP-C Two Perforated Lift Off Side Panels w/Lock
- 8402-SPP-C Two Perforated Lift Off Side Panels w/Lock

Available Colors:

(1) Blue, (2) Beige, (3) Black, (4) Gray

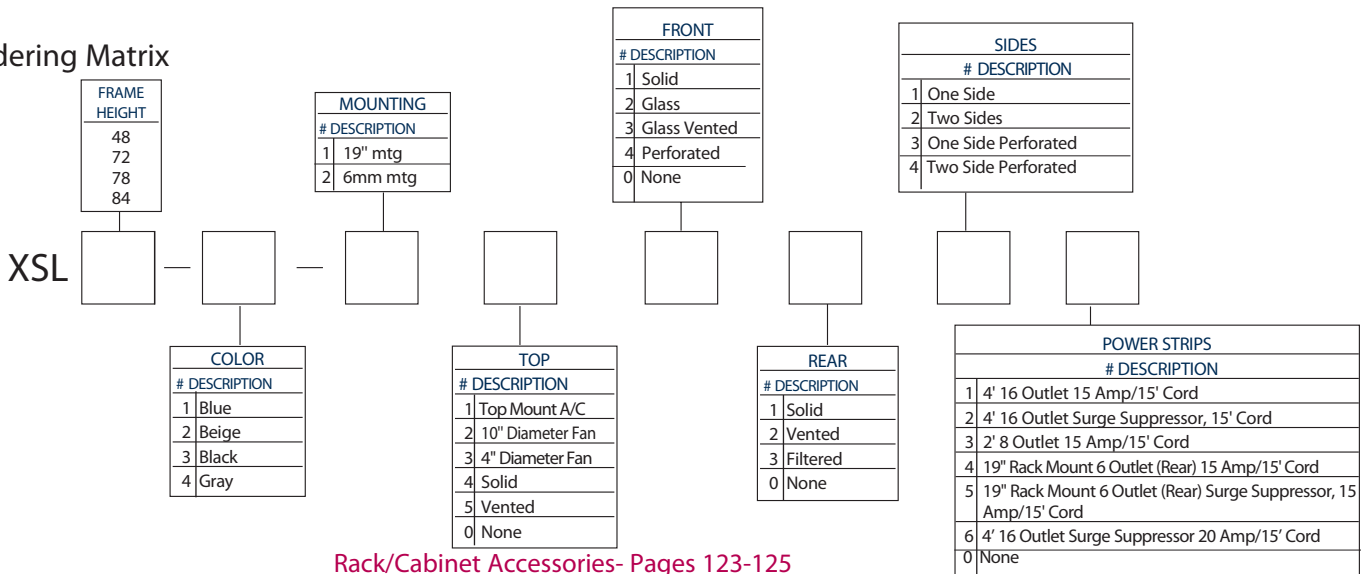


Data Slim

Catalog#	Height	Width	Depth	Weight	Mounting	Rack Spaces
XSL48-C	48"	24"	30"	230	19"	25μ
XSL72-C	72"	24"	30"	320	19"	39μ
XSL78-C	78"	24"	30"	340	19"	42μ
XSL84-C	84"	24"	30"	350	19"	46μ

* EIA-310-D Compliant

Ordering Matrix



Rack/Cabinet Accessories- Pages 123-125

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Fiber Optic Cables:

New: 2011

Fiber Express Connector Kit

- **Save Labor costs and expensive connector kits**
- **New Kit- less than 30 seconds to terminate**
- **Reusable connectors**
- **Connectors available:**
 - o **SC**
 - o **LC**

Fiber Optic Accessories

Fiber Optic Cable Assemblies

ST Fiber Optic Assemblies	
Catalog No.	Description
FI-2001-xx	Simplex ST to ST Replace xx with:3,6,10,15,30
FI-2002-xx	Duplex ST to ST Replace xx with:3,6,10,15,30



SC Fiber Optic Assemblies	
Catalog No.	Description
FI-2001-xxSC	Simplex SC to SC Replace xx with:3,6,10,15,30
FI-2002-xxSC	Duplex SC to SC Replace xx with:3,6,10,15,30

ST to SC Fiber Optic Assemblies	
Catalog No.	Description
FI-2001-xxST/SC	Simplex ST to SC Replace xx with:3,6,10,15,30
FI-2002-xxST/SC	Duplex ST to SC Replace xx with:3,6,10,15,30

LC Fiber Optic Assemblies	
Catalog No.	Description
FI-2001-xxLC	Simplex LC to LC Replace xx with:3,6,10,15,30
FI-2002-xxLC	Duplex LC to LC Replace xx with:3,6,10,15,30

SC to LC Fiber Optic Assemblies	
Catalog No.	Description
FI-2001-xxLC/SC	Simplex SC to LC Replace xx with:3,6,10,15,30
FI-2002-xxLC/SC	Duplex SC to LC Replace xx with:3,6,10,15,30

Single-mode fiber Cable Assemblies- Available upon request:
Example: FI-3001-xx

Fiber Optic Kits

Kits and Connectors- FiberExpress - Optimax

Optimax Tools and Accessories	
Catalog No.	Description
FI-3635	OPTIMAX Complete Kit
FI-3634	Installation Tool- ST
FI-3641	ST Compatible Crimp Tool
FI-8829	Fiber Cleaver
FI-8832	Microscope
FI-8835	ST 900um Connector - 62.5/125um
FI-8837	ST Universal connector- 62.5/125um
FI-1075	ST 900um Connector - 50/125um
FI-1074	ST Universal connector- 50/125um
FI-0028	SC Universal connector- 62.5/125um
FI-0029	SC 900um connector- 62.5/125um
FI-1077	SC 900um connector- 50/125um
FI-1076	SC Universal connector- 50/125um
FI-1791	ST Single-Mode 900um connector
FI-1792	SC Single-Mode 900um connector
FI-1793	ST- Accessory Kit For Jacketed Single-Mode
FI-1794	SC- Accessory Kit For Jacketed Single-Mode
FI-1981	LC 900um connector- 62.5/125um
FI-1982	LC 900um connector- 50/125um
FI-1983	LC 900um connector- Single-Mode
FI-1984	LC- Accessory Kit For Jacketed Single-Mode Fiber



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Fiber Optic Accessories

Fiber Optic Kits Epoxy Style Kits



FI-0053ST



FI-0061



FI-4270



Basic Epoxy Kit	
FI-0053ST	Basic Epoxy Style Kit -

3M Hotmelt Kit	
FI-0053HM	Hotmelt Kit

Epoxy Style Connectors and Accessories	
Catalog No.	Description
FI-0061	ST- Stainless MultiMode Epoxy Connector
FI-0066	ST Ceramic MultiMode- Epoxy Connector
FI-3069	ST Ceramic Single-Mode- Epoxy Connector
FI-3066	SC Epoxy MultiMode- Epoxy Connector
3M-6100	Hotmelt ST Connector MultiMode
3M-6300	Hotmelt SC Connector MultiMode
FI-7070	Epoxy Tube
FI-7070P	Epoxy Mini Packets- Fast Cure
FI-BAF253	Epoxy Packets

FiberExpress Tools and Accessories	
Catalog No.	Description
FI-4270	FiberExpress Field Installable Complete Kit
LC Connectors	
FI-4240	LC - 900µm, Multimode Beige Connector, 62.5um
FI-4241	LC - 900µm, Multimode Black Connector, 50um
FI-4242	LC - 900µm, Multimode Aqua Connector, 50um
FI-4243	LC - 900µm, Single-mode Blue Connector, 8um
SC Connectors	
FI-4244	SC - 900µm, Multimode Beige Connector, 62.5um
FI-4245	SC - 900µm, Multimode Black Connector, 50um
FI-4246	SC - 900µm, Multimode Aqua Connector, 50um

Terminating Tools- Optical Fiber	
Catalog No.	Description
FI-NN203	No-Nik 203u Red
FI-86-1/2S	Serrated Scissors
FI-05-60-C	60 Degree Wedge Scribe- Pen
FI-FO103-S	Miller Strippers
FI-1302	Crimp Tool Epoxy
FI-NN175	No-Nik 175u



FI-1302



FI-FO103-S



FI-6925ST

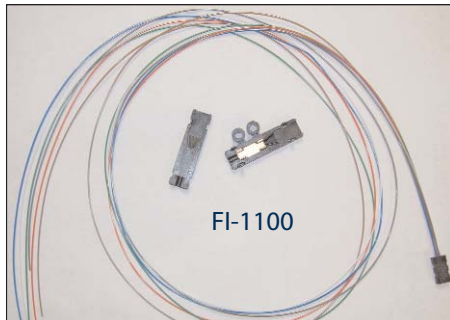
Epoxy Polishing Paper	
Catalog No.	Description
FI-0109-03	.03um
FI-0109-1	1 um
FI-0109-3	3 um
FI-0109-5	5 um
FI-0109-15	15um
FI-0109-5-1-03	5um, 1um, 03um

Epoxy Polishing Discs	
Catalog No.	Description
FI-6925ST	ST Polishing Disc
FI-6925UN	Universal Polishing Disc

Fiber Optic Accessories

Fiber Optic Cable Splice and Adaptors

Splice/ Adapter Tools and Accessories	
Catalog No.	Description
3M-2501	3M Mechanical Splice Tool
3M-2529	3M Splice
FI-8400	Universal 3M Splice Tray Enclosure
FI-0053-FI	ST Compatible Crimp Tool
FI-8102	Adapter- ST to ST MultiMode or Single-Mode
FI-8200	Adapter- ST to ST Single-Mode
FI-8300	Adapter- SC to SC MultiMode or Single-Mode
FI-8400APC	SC Adapter- APC Polished - Green
FI-8521	FC/APC Adapter
FI-19202	SC to ST Adapter MultiMode
FI-SCLFF	LC to SC Adapter
FI-SPTRME	West Penn Wire Splice Tray for Wall Mount Enclosures



Fiber Optic Cable Breakout- Fanout Kits

Fanout Kits	
Catalog No.	Description
FI-1100	6 Fiber- color coded
FI-1101	12 Fiber- color coded
FI-FT900	900um Tubing- Clear

Fiber Optic Cable Innerduct

Innerduct	
Catalog No.	Description
FI-6211	1" Poly -250' with pull tape
FI-6311	1" Plenum -250' with pull tape
FI-6212	1" Riser -250' with pull tape

Notes:

Additional sizes and lengths are available upon request.



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Fiber Optic Accessories



Fiber Optic Cable Accessories Testing Equipment

Test Equipment	
Catalog No.	Description
FI-5000	Continuity Tester- Flashlight
FI08513	850/1300/1550 Power Meter
FI-0850	850nm Light Source
FI-1300	1300nm Light Source
FI-8513	850/1300nm Light Source
FI-1550	1550 Laser Source
FI-9699	Mini OTDR

Fiber Optic Cable Accessories Wall Mount Enclosures

Wall Mount Enclosures	
FI-WME06STL	6 Port Economy, Dedicated PP Loaded•
FI-WME12STL	12 Port Economy, Dedicated PP Loaded•
FI-WM12	6/12 Port Double Door, Six Pack Empty - 2 Plates
FI-WM24	24 Port Double Door, Six Pack Empty - 4 Plates
FI-WM48	48 Port Double Door, Six Pack Empty - 8 Plates
FI-WM100	100/120Port Wall Mount Patch Panel

• Loaded with ST Adaptors



Fiber Optic Cable Accessories Adapter Plates for Enclosures 5.0625" X 1.125"

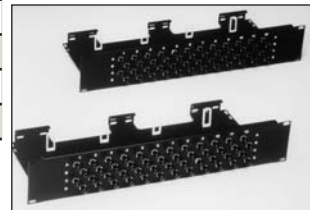


FI-ADP6STL

Fiber Optic Adapter Plates	
FI-ADP6STE	6 ST Empty
FI-ADP6STL	6 ST Loaded
FI-ADP6SCE	6 SC Empty
FI-ADP6SCL	6 SC Loaded
FI-ADP6SMSTL	6 ST Loaded Single-Mode
FI-ADP6S/MSTL	6 ST Loaded MultiMode/Single-Mode
FI-ADP6BNK	Blank Plate

Fiber Optic Cable Accessories Rack Mounted Patch Panels

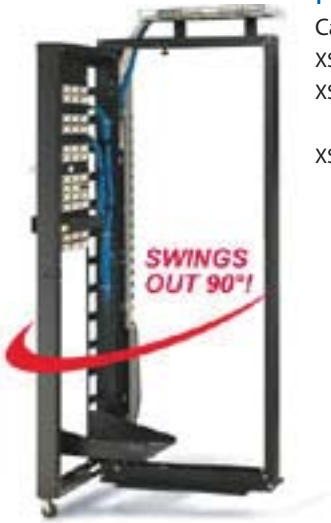
Rack Mount Patch Panels	
FI-RM24	Empty Rack - Load with 4 Adapter Plates (19" - 3.35"H X 11.970D)
FI-RM48	Empty Rack - Load with 8 Adapter Plates (19" - 5.1"H X 11.970D)
FI-RM72	Empty Rack - Load with 12 Adapter Plates (19" - 6.85"H X 11.970D)
FI-RME24STL	24 Port ST Loaded (19" - 3.470"H X 8.00D)
FI-RME48STL	48 Port ST Loaded (19" - 3.470"H X 8.00D)



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Distribution Racks

Free Standing Swing Rack



Catalog#	DESCRIPTION	Height	Weight
XSW-8419	84" Swing Rack 19"	84"	179#
XSW-0100	Power Strip Mounting Kit (mounting kit only) Pwr. Strip ordered separately.		
XSW-0200	Wire Basket (Top Mount) mounting brackets and wire basket 2" H x 8" W x 24" L		



Distribution Rack- Steel Knockdown 2 Post

Catalog#	DESCRIPTION	Height	Weight	Mounting
XDR-4819	48" Distribution Rack- Tapped front Rails	48"	34lbs.	19"
XDR-7219	72" Distribution Rack - Tapped front Rails	72"	43lbs.	19"
XDR-8419	84" Distribution Rack - Tapped front Rails	84"	50lbs.	19"
XDR-8419-310	84" Distribution Rack -#10-32 tapped- 3 Channel w/angle base	84"	63lbs.	19"
XDR-8423-310	84" Distribution Rack- #10-32 tapped - 3 Channel w/angle base	84"	70lbs.	23"
XDR-8419-312	84" Distribution Rack- #12-24 tapped- 3 Channel w/angle base	84"	63lbs.	19"
XDR-8423-312	84" Distribution Rack- #12-24 tapped - 3 Channel w/angle base	84"	70lbs.	23"

Distribution Rack- Steel Welded 2 Post

Catalog#	DESCRIPTION	Height	Weight	Mounting
XDR-8419-310W	84" Distribution Rack -#10-32 tapped- 3 Channel w/angle base	84"	66lbs.	19"
XDR-8423-310W	84" Distribution Rack- #10-32 tapped - 3 Channel w/angle base	84"	73lbs.	23"
XDR-8419-312W	84" Distribution Rack- #12-24 tapped- 3 Channel w/angle base	84"	66lbs.	19"
XDR-8423-312W	84" Distribution Rack- #12-24 tapped - 3 Channel w/angle base	84"	73lbs.	23"

Distribution Rack- Steel Seismic 2 Post

Catalog#	DESCRIPTION	Height	Weight	Mounting
XDR-8419-610	84" Distribution Rack -#10-32 tapped- 6 Channel w/angle base	84"	105lbs.	19"
XDR-8423-610	84" Distribution Rack- #10-32 tapped - 6 Channel w/angle base	84"	115lbs.	23"

Distribution Rack- Aluminum 2 Post

Catalog#	DESCRIPTION	Height	Weight	Mounting
BHRR194	84" Distribution Rack -#12-24 Tapped Black, Knockdown 3" channel	84"	30lbs.	19"
BHR6194	84" Distribution Rack -#12-24 Tapped Black, Knockdown 6" channel	84"	41lbs.	19"
BHRR234	84" Distribution Rack -#12-24 Tapped Black, Knockdown 3" channel	84"	32lbs.	23"

Vertical Cable Manager

Catalog#	DESCRIPTION
XDR-7201	72" Vertical Cable Manager - Compatible with XDR-7219
XDR-8401	84" Vertical Cable Manager
XDR-8403	84" Vertical Cable Manager double sided w/ Removable Cover

For Data Racks/Cabinets
See pages 159-162