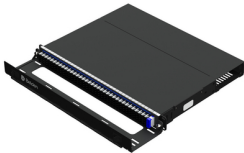




Product: [XHD1RU-076TSAB](#)



XHD 1U PATCH PANEL 76P PRE-TERM OS2

Product Description

XHD 1U PATCH PANEL 76P 1 TRAY PRE-TERM BASE-12 OS2 TYPE-A BLUE, BLACK FINISH (BLACK LC ADAPTERS)

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Construction

Fiber Cable Construction

Fiber Type	Fiber Count
OS2	12

Weight:	7.6 lbs
Height:	1.75 in
Width:	19 in
Length:	19.15 in

Physical Specifications

Max Capacity:	144 Terminations (LC), 8 Terminations (SN)
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Mechanical Characteristics

Termination Type:	Front Sliding Drawer
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Temperature Range

Operating Temperature Range:	-10°C To +60°C
Storage Temperature Range:	-40°C To +70°C

Product Material

Materials

Description	Material	Color	Type
Patch Cord Tray Assy	Steel/Aluminum		
Patch Panel	Aluminum		
Cable Tray Assy	Steel/Aluminum		
Rear Connector Body	Plastic - UL94V-0	Green	MPO Female (Max IL: 0.35 dB) (Min RL: -60 dB)
Adapter Sleeve	Zirconia-Ceramic		
Front Connector Body	Plastic - UL94V-2	Blue	LC Duplex (Max IL: 0.25 dB) (Min RL: -55 dB) - SN Duplex

Transmission-Characteristics

Polarity Identification:	Type-A
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Standards

EU Directive 2011/65/EU (RoHS 2):	Yes
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MII Order #39 (China RoHS):	EUP 50
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Related Part Numbers

Included Parts:	Screws (12-24), Screws (10-32), Velcro Cable Tie, Quick Installation Guides
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Product Notes

Packaging:	Individually packaged in a cardboard box.
Notes:	For more information, please refer to our web site at http://www.belden.com .

History

Update and Revision:	Revision Number: 0.12 Revision Date: 04-29-2025
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