Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



AX100041 Faceplates and Panels - FiberExpress Rack Mount Patch Panel 1U







For more Information please call

1-800-Belden1

Ponoral	l Descri	nt	ion:
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FiberExpress Patch Panel, Rack Mount, 1U, Black.

Usage (Overall)

Suitable Applications: FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room

Related Parts: Fiber Express Adapter Strips, Fiber Splice Organizer Trays and Kits, Front Cover, Offset Bracket Kit, Right

Side Cable Entry Kit

Physical Characteristics (Connectivity)

Capacity

Max. Capacity: 2 Strips; 24 Fibers (SC, SCD, ST, FC); 48 Fibers (LCD, MT-RJ). One 8-inch splice tray (A0649869)

Access

Front Connection: Flus

Termination Area: Front Swing Out

Dimensions

Dimensions:

Height (in.) Width (in.) Depth (in.)
1.720 | 19.000 | 12.000

Materials

Materials:

Description Material
Panel Steel

Color

Color: Black

Weight

Weight: 11.300 lbs.

Included Parts

Included Parts: 4 Screws (10x32); 7 Tie Wraps; Identification Label; 2 Velcro Straps; Caution Label; Admin Label;

Receptacle

Packaging

 Packaging:
 Individually packaged in a cardboard box.

Mechanical Characteristics (Connectivity)

 Storage Temperature Range:
 -40°C To +70°C

 Operating Temperature Range:
 -10°C To +60°C

Applicable Specifications and Agency Compliance (Overall)

Suitability

Suitability - Indoor: Yes

Transmission Characteristics (Connectivity)

Notes (Overall)

Notes: For proper installation refer to Installation Guide PX100103 included with the product or visit our web site at http://www.belden.com

Notes (Cont'd.): Optional Lexan Front Cover p/n AX100045.

Product Family

Part Numbers:

Description	Item Number
FiberExpress Rack Mount PP 1U Black	AX100041
FiberExpress Rack Mount PP 2U Black	AX100068
FiberExpress Rack Mount PP 3U Black	AX104934
FiberExpress Rack Mount PP 4U Black	AX100116

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX100041	1 EA	4.720 KG			FIBEREXPRESS, RACK MOUNT

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Revision Date: 03-10-2010 Revision Number: 0

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