# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



# AX105564 Faceplates and Panels - FX UHD PATCH PANEL HOUSING







For more Information please call

1-800-Belden1



# **General Description:**

FX UHD 2U PATCH PANEL HOUSING EMPTY, BLACK FINISH

## **Image**

Image:



# **Usage (Overall)**

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

Distribution Room, Data Centers

Related Parts: FiberExpress Ultra and Ultra High Density Frames and Cassettes

# **Physical Characteristics (Connectivity)**

## Capacity

**FXU HD Patch Panel Capacity:** 

Туре	FX Ultra HD Frame/ Cassettes	FX Ultra HD LC Duplex / MPO Connectors	FX Ultra Frame/ Cassettes	FX Ultra LC Duplex / MPO Connectors
FiberExpress Ultra HD Patch Panel Housing 1U	4	72	4	48
FiberExpress Ultra HD Patch Panel Housing 2U	8	144	8	96
FiberExpress Ultra HD Patch Panel Housing 4U	16	288	16	192

# Access

Termination Area: Front Sliding Drawer

### **Dimensions**

**Dimensions:** 

Height (in.)	Width (in.)	Depth (in.)
3.500	19.000	16.750

## Materials

#### Materials:

Description	Material
Panel	Steel/Aluminum
Door	Aluminum

### Color

Color: Black

## Weight

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Weight: 10.140 lbs.

**Included Parts** 

Included Parts: Screws (12-24); Screws (10-32); Screws (8-32); Tie Wraps; Kurly locks; Velcro

Straps; Identification Labels

**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)** 

**Applicable Standards & Environmental Programs** 

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 02/23/2009

MII Order #39 (China RoHS): EUP 50

Suitability

Suitability - Indoor: Yes

## **Transmission Characteristics (Connectivity)**

### **Notes (Overall)**

Notes: For more information, please refer to our web site at http://www.belden.com. Installation Guide:PX105560.

### **Product Family**

### **Part Numbers:**

Description	Titanium Item Number	Black Item Number	Tool Item number
FiberExpress Ultra HD Patch Panel Housing 1U, Empty	AX104681	AX105563	-
FiberExpress Ultra HD Patch Panel Housing 2U, Empty	AX104682	AX105564	-
FiberExpress Ultra HD Patch Panel Housing 4U, Empty	AX104683	AX105565	-
FiberExpress Ultra HD Splice Housing Kit 1U, 144 Splices, Empty	AX104684	AX105678	-
FiberExpress Ultra HD 1U Standard Fixed Shelf, Empty	AX105164	AX105673	-
FiberExpress Ultra HD 1U Recessed Fixed Shelf, Empty	AX105165	AX105674	-
FiberExpress Ultra HD 4U Standard Fixed Shelf, Empty	AX105166	AX105675	-
FiberExpress Ultra HD 4U Recessed Fixed Shelf, Empty	AX105167	AX105676	-
FiberExpress Ultra HD Splice Housing Kit 1U, 72 Splices, Empty	AX105174	AX105677	-
FiberExpress Ultra HD Patch Cord Tray Cover	AX105162	AX105672	-
FiberExpress Ultra HD Release Tool	-	-	AX104685
FiberExpress Ultra HD Splice Accessory Kit	-	-	AX104705

# **Related Documents**

Installation Guide: <a href="http://www.belden.com/docs/upload/PX105678-EN\_FX\_Ultra\_HD\_Patch\_Panel\_Housing\_4U-2U.pdf">http://www.belden.com/docs/upload/PX105678-EN\_FX\_Ultra\_HD\_Patch\_Panel\_Housing\_4U-2U.pdf</a>

Product Bulletin: <a href="http://www.belden.com/resourcecenter/documents/upload/PB500\_FiberExpress\_Ultra\_HD\_System.pdf">http://www.belden.com/resourcecenter/documents/upload/PB500\_FiberExpress\_Ultra\_HD\_System.pdf</a>

AutoCAD Drawing: <a href="http://www.belden.com/pdfs/BIMModels/Belden-393.zip">http://www.belden.com/pdfs/BIMModels/Belden-393.zip</a>

PDF Drawing: <a href="http://www.belden.com/docs/upload/Belden-393.pdf">http://www.belden.com/docs/upload/Belden-393.pdf</a>

### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
AX105564	1 EA	11.023 LB			FX UHD 2U PATCH PANEL HOUSING

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