

FW4MBP06LD Faceplates and Panels - FX MULTI-BOX PRE-TERM



For more Information
please call

1-800-Belden1

**General Description:**

FX MULTI-BOX PRE-TERM, OM4, 06 PORTS, MPO-12 (FEMALE), LC DUPLEX, TYPE-A, ERIKA VIOLET ADAPTERS

Usage (Overall)

Suitable Applications:	FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Workstation Area
Related Parts:	FX UHD & FXU PATCH PANELS, FX MPO TRUNKS, FX PATCH CORDS

Physical Characteristics (Connectivity)**Capacity**

Max. Capacity:	12 Fibers, 6 LC Duplex adaptors
-----------------------	---------------------------------

Access

Front Connection:	Static FXU HD
--------------------------	---------------

Dimensions**Dimensions:**

Height (in.)	Width (in.)	Length (in.)
1.500	4.500	6.600

Materials**Materials:**

Description	Type	Material	Color
Floor Box Base		Plastic - UL94V-0	Black
Floor Box Bottom Cover		Metal	Black
Floor Box Top Cover		Metal	Black
Rear Connector Body	MPO Female	Plastic - UL94V-0	Black
Front Connector Body	LC-Duplex	Plastic - UL94V-0	Erika Violet

Weight

Weight:	0.500 lbs.
----------------	------------

Packaging

Packaging:	Individually packaged in a Korrvu box
-------------------	---------------------------------------

Mechanical Characteristics (Connectivity)

Storage Temperature Range:	-10°C To +75°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
--	-----

FW4MBP06LD Faceplates and Panels - FX MULTI-BOX PRE-TERM

EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2006
---------------------------------------	------------

MII Order #39 (China RoHS):	EUP 50
-----------------------------	--------

Suitability

Suitability - Indoor:	Yes
-----------------------	-----

Transmission Characteristics (Connectivity)**Transmission Specifications:**

Description	OM1 (62.5 µm)	OM2 (50 µm)	OM3 (50 µm)	OM4 (50 µm)	OS2 (Singlemode) UPC	OS2 (Singlemode) APC
Minimum IL (dB) SingleFiber Connector LC - SC - ST	0.25 dB	0.25 dB	0.25 dB	0.15 dB	0.35 dB	0.35 dB
Maximum RL (dB) SingleFiber connector LC - SC - ST	-25 dB	-25 dB	-25 dB	-25 dB	-55 dB	-65 dB
Minimum IL (dB) MultiFiber Connector MPO	0.5 dB	0.5 dB	0.35 dB	0.2 dB	-	0.75 dB
Maximum RL (dB) MultiFiber Connector MPO	-25 dB	-25 dB	-25 dB	-25 dB	-	-60 dB

Notes (Overall)

Notes: For additional information, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.

Product Family**Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FW4MBP06LD	1 EA	1.058 LB			FX M-BOX PRE-TERM OM4 06P

Revision Number: 0 Revision Date: 03-14-2014

© 2014 Belden, Inc
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.