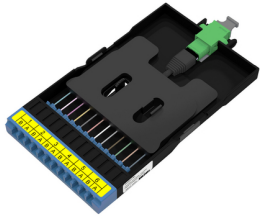# BELDEN

Product: FFSD06LDMF1B ⧉

FX DCX FRAME OS2 06P MPO12(F)LC_DX TYPE-A ALT BL_ADP

Product Description

FX DCX FRAME, OS2, 06 PORTS, LC DUPLEX, MPO-12 (FEMALE),TYPE-A ALTERNATE, NON-FLIP, BLUE ADAPTERS

Technical Specifications

Product Overview

Suitable Applications:	DCX, Data Centers, Central Equipment Room

Construction

Fiber Cable Construction

Fiber Type
OS2

Weight:	0.156 lbs
Height:	0.500 in
Width:	3.400 in
Depth:	6.800 in

Physical Specifications

Max Capacity:	12 Fibers

Temperature Range

Operating Temperature Range:	-10°C to +60°C
Storage Temperature Range:	-10°C to +75°C

Product Material

Materials

Description	Material	Color	Type
Adapter Frame Assembly	Plastic - UL94V-0	Black	
Front Connector Body	Plastic - UL94V-0	Blue	LC Duplex
Adapter Sleeve	Zirconia-Ceramic		

Transmission-Characteristics

Fiber Connector Performance

Description	Max. Insertion Loss	Min. Return Loss
LC- Keyed	0.25 dB	-65 dB
MPO-Female	0.35 dB	-60 dB

Standards

MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:	DCX Frames, Modules, and Patch Panels

Product Notes

Packaging:	Individually packaged in a plastic shell, Shipped in cardboard box

History

Update and Revision:	Revision Number: 0.61 Revision Date: 10-03-2024