



Product: [FC3D064MMF](#)



FX DCX CASS OM3 06P MPO12(F) MPO12(M)/8F SR4 AQ\_ADP

## Product Description

FX DCX CASSETTE, OM3, 06 PORTS, MPO-12 (FEMALE), MPO-12(MALE) 8F, 40G/100G SR4, AQUA ADAPTERS

## Technical Specifications

### Product Overview

Suitable Applications:	Cross Connect Solutions, Telecommunication Rooms, Main Distribution Rooms, Data Centers
------------------------	---

### Construction

Weight:	0.210 lbs
Height:	0.500 in
Width:	3.411 in
Depth:	7.064 in

### Physical Specifications

Max Capacity:	6 Ports MPO - Base-8 - 48 Fibers
---------------	----------------------------------

### Mechanical Characteristics

Front Connection:	Static
-------------------	--------

### 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
Front Connector/Adapter	Plastic - UL94V-0	Aqua	MPO Male
Rear Connector/Adapter	Plastic - UL94V-0	Aqua	MPO Female
Cassette Assembly	Plastic - UL94V-0	Black	

### Standards

TIA/EIA Compliance:	TIA-568.3
MII Order #39 (China RoHS):	EUP 50

### Related Part Numbers

Related Parts:	DCX Patch Panels, DCX MPO Trunks
----------------	----------------------------------

#### Variants

Item #
FC3D064MMF

### Product Notes

Packaging:	Individually packaged in a plastic shell. Shipped in cardboard box
------------	--

## History

Update and Revision:	Revision Number: 0.9 Revision Date: 11-09-2022
----------------------	--

© 2024 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 here in 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 "ASIS" 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 all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information 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. The 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.