



Product: [FC4D12LDFM](#)

FX DCX Splice Cassette, OM4, 12 Ports LC Duplex with 250µm Pigtail Ribbon

Product Description

FX DCX Splice Cassette, OM4, 12 Ports LC Duplex with 250µm Pigtail Ribbon, Erika Violet Adapters

Technical Specifications

Product Overview

Suitable Applications:	DCX, Data Centers, Central Equipment Room
------------------------	---

Construction

Weight:	0.435 lbs
Height:	0.500 in
Width:	6.830 in
Depth:	7.190 in

Physical Specifications

Max Capacity:	24 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
Cassette Assembly	Plastic - UL94V-0	Black	
Front Connector Body	Plastic - UL94V-0	Erika Violet	LC Duplex
Adapter Sleeve	Zirconia-Ceramic		

Standards

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

Related Part Numbers

Included Parts:	250µm mass fusion pigtails, splice chip, splice protectors
Related Parts:	DCX Frames, Modules, and Patch Panels

Variants

Item #	Connector Type
FC4D12LDFM	LC Duplex

Product Notes

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

History

Update and Revision:	Revision Number: 0.77 Revision Date: 12-12-2022
----------------------	---

© 2023 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.