Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



FFSU12LD Modular Connectors - FX ULTRA FRAME



For more Information please call

1-800-Belden1



General Description:

FX ULTRA FRAME, OS2, 12 PORTS, LC DUPLEX, BLUE ADAPTERS

Usage ((Overall)

Suitable Applications:	FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
Related Parts:	FX ULTRA Rack-Mount and Wall-Mount Patch Panels

Physical Characteristics (Connectivity)

Dimensions

Dimensions:

Height (mm)	Width (mm)	Depth (mm)	
38.100	113.284	55.880	

Materials

Materials:

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

Included Parts

Included Parts: Dust Caps

Packaging

Packaging: Individually packaged in a plastic bag, Shipped in cardboard box (60/box)

Mechanical Characteristics (Connectivity)

Footprint/Type: 1 inch Pullout

Termination Interface:

Termination	Connection	Durabilities	
	Mated Connection		
Rear	Mated Connection	500 cycles	

Connector/Hardware Retention:	50.042 N
Plug/Connector Retention:	50.042 N
Storage Temperature Range:	-40°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
EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2006
MII Order #39 (China RoHS):	EUP 50
Telecommunications Standards:	TIA 568.C.3

Suitability

Suitability - Indoor: Yes - Indoor

Page 1 of 2 11-05-2015

Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



FFSU12LD Modular Connectors - FX ULTRA FRAME

Transmission Characteristics (Connectivity)

Notes (Overall)

Notes: For additional information please refer to product buletin PB500, or visit our web site at http://www.belden.com.

Product Family

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
FFSU12LD	1 EA	0.030 LB			FXU FRAME OS2 12P

Revision Number: 0 Revision Date: 02-03-2015

© 2015 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, 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 users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Page 2 of 2 11-05-2015