



Product: [FX-EASE PP 1U 48F SM LC](#)

1U FX@EASE 24-port Duplex LC SM Patch Panel - without pigtails

Product Description

1U FiberExpress@EASE 24-port Duplex LC OS2 Termination/Splice Patch Panel - without pigtails

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	FiberExpress@ease Solutions, Backbone, Telecommunications Room, Main Distribution Room, Workstation Area

Construction

Weight:	2.5 kg
Height:	44 mm
Width:	482 mm
Depth:	251.5 mm

Physical Specifications

Max Capacity:	48
---------------	----

Mechanical Characteristics

Front Connection:	Flush
Footprint/Type:	LC

Temperature Range

Operating Temperature Range:	-10°C To +60°C
Installation Temperature Range:	-10°C To +60°C
Storage Temperature Range:	-10°C To +60°C

Product Material

Materials

Description	Material	Color
Panel	Textured powder coated Steel	Black
Fiber Adapter	Plastic, Fully loaded with 24 LC duplex adapters	Blue
Accessories inside panel	4 pcs splice trays/holders, cable management, 2 pcs Cable glands, angled cable entry brackets	

Standards

TIA/EIA Compliance:	ISO/IEC 11801-1:2017
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

Related Part Numbers

Related Parts:	Fiber cables, Fiber patch cords, Fiber cable assemblies
----------------	---

Variants

Item #	Color	EAN
--------	-------	-----

Product Notes

Packaging: Individually packaged in a box.

History

Update and Revision: Revision Number: 0.34 Revision Date: 09-25-2024

© 2025 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.