



Product: [LF1SSC12B](#) 



1U 12 Simplex SC-PC (12 Fiber) OS2 Loaded Patch Panel with Splicing Tray- Half Loaded

Product Description

1U 12 Simplex SC-PC (12 Fiber) OS2 Loaded Patch Panel with Splicing Tray- Half Loaded

Technical Specifications

Product Overview

Suitable Applications:	Fiber Express solution for Backbone, Telecommunication Room, Main Distribution room and Data centers
------------------------	--

Physical Characteristics (Overall)

Overall Height:	43.2 ± 0.3 mm
Overall Width:	482.6 mm
Depth:	370 mm
Number of Ports:	12 Port
Front Connection:	Flush
Packaging:	Individually packaged in a cardboard box
Weight:	4.5000 kg

Connectors

Materials

Description	Material	Color
Panel	Textured powder coated Steel	Black
Fiber Adapter	Plastic	Blue
Accessories inside panel	ABS injection-molded splice tray pre-loaded in the panel, Velcro Straps, Cable Ties, PG13.5 water joint, Splice tubing, Adapters, 12 nos 2M Pigtails and Blanks	

Construction and Dimensions

Max Capacity:	12 SC Simplex Adapters (12 Ports)
---------------	-----------------------------------

Temperature Range

Installation Temperature Range:	-10°C to +60°C
Storage Temperature Range:	-40°C to +70°C
Operating Temperature Range:	-10°C to +60°C

Mechanical Characteristics

Connector System Compatibility:	SC-PC
---------------------------------	-------

Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

History

Update and Revision:	Revision Number: 0.16 Revision Date: 04-08-2022
----------------------	---

© 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.