



Product: [PPLATSN](#)

PatchPro 24-Port (48-Fiber) LC OS2 APC iPLM Ready Term/Splice Panel Set attached with 48 simplex Pigtails and 4 Splice Cassettes

Product Description

PatchPro 24-Port (48-Fiber) LC OS2 APC iPLM Ready Term/Splice Panel Set attached with 48 simplex Pigtails and 4 Splice Cassettes

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	Panel for Intelligent Ready (RFID based) Patching. Support current and future applications, such as: 10GBase-T (10 Gigabit Ethernet), 1000Base-T (Gigabit Ethernet), 100 Base-T, 10 Base-T, FDDI, ATM

Construction

Weight:	1.5 kg
Height:	44 mm
Width:	482 mm
Depth:	300 mm

Physical Specifications

Max Capacity:	24 Duplex LC Ports
---------------	--------------------

Mechanical Characteristics

Maximum Insertion Loss:	0.25 dB
Minimum Reflectance:	-50 dB
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 to 75°C

Product Material

Materials

Description	Material	Color	Type
Panel drawer and cover - With 4 MPO and 2 cable entry ports	Anodized aluminum	Metal silver color	1.5 mm thick
Panel frontplate (including screws) - LC Front Plate Metal work 2nd generation	Steel, textured powder coated	Black (Ral 9005)	1.5 mm thick
Adapters - 24 LC Duplex APC - Mounted	Plastic	Green	
Pigtails - 48 pigtails		Rainbow color	900 µm
Splice cassettes and cover- 4 cassettes with cover	Plastic		Each cassette holds 12 splices
2 rubber grommets for cable entry, 8 splice holders, 4 MTP dustcaps mounted and 3 twister kits			

Standards

TIA/EIA Compliance:	TIA 568-C.3
ISO/IEC 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:	PP-S2LALxxxxX Intelligent Fiber Patchcords, GP-SxLALxxxxX Fiber Patchcords, PPF0UK-N Antenna Kit, PPIRRC Rack Manager
----------------	---

Product Notes

Packaging:	Individually packaged in a box.
------------	---------------------------------

History

Update and Revision:	Revision Number: 0.19 Revision Date: 03-21-2024
----------------------	---

© 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.