



Product: PPRO PP 1U 48F OM3 SD MPO ALT

PatchPro 48-port SC OM3 iPLM Ready MPO Alternate Panel Set (Polarity B)

# **Product Description**

PatchPro 48-port SC OM3 iPLM Ready MPO Alternate Panel Set (Polarity B)

# **Technical Specifications**

## **Product Overview**

| Environmental Space:   | Indoor   |
|------------------------|--|
| Suitable Applications: | Horizontal and building cabling for Intelligent (RFID based) Patching. Support current and future Category 6a and 6 applications, such as: 10GBase-T (10 Gigabit Ethernet), 100Base-T, 10Base-T, FDDI, ATM |

# Construction

| Weight: | 1.500 kg |
|---------|----------|
| Height: | 45 mm    |
| Width:  | 485 mm   |
| Depth:  | 300 mm   |

# **Physical Specifications**

| Max Capacity: | 24 Duplex SC Ports |  |  |
|---------------|--------------------|--|--|

# **Mechanical Characteristics**

| Front Connection: | Flush |
|-------------------|-------|
| Footprint/Type:   | SC    |

# **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 |
|-----------------------|-------------------|-------|
| Panel                 | Zinc-coated Steel | Black |
| Body of Fiber Adapter | Plastic           | AQUA  |

#### **Standards**

| TIA/EIA Compliance:               | ISO/IEC 11801-1:2017; EN 50173-1 Amd 1 Caregory 6A; ANSI/TIA/EIA 568 C.2 Category 6A |  |
|-----------------------------------|--|--|
| EU Directive 2011/65/EU (RoHS 2): | Yes  |  |
| MII Order #39 (China RoHS):       | EUP 50   |  |

### **Related Part Numbers**

| Related Parts: | PatchPro Connectivity, MPO Trunk cables, Fiber patch cords |
|----------------|--|

#### Variants

| Item #       | Color | EAN           |
|--------------|-------|---------------|
| PPS3MPOR-ALT | Black | 8719605123961 |

#### **Product Notes**

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

## **History**

| Update and Revision: | Revision Number: 0.49 Revision Date: 11-21-2024 |
|----------------------|---|

### © 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 listelf 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.