



**Product:** [PPRO PP 1U 48F OM4 LD W/ PIGT](#)

PPL4TSN - PatchPro iPLM Ready Patch Panel / Fully loaded



## Product Description

PatchPro 48-port LC OM4 iPLM Ready Term/Splice Panel Set attached with 48 simplex Pigtails and 4 Splice Cassettes

## Technical Specifications

### Product Overview

Environmental Space:	Indoor
Suitable Applications:	Horizontal and building cabling for Intelligent (RFID based) Patching. Support current and future 10 Gigabit, 1 Gigabit applications

### Construction

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

### Physical Specifications

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

### 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 to 75°C

### Product Material

#### Materials

Description	Material	Color
Panel	Zinc-coated Steel	Black
Body of Fiber Adapter	Plastic	Erica Violet

### Standards

TIA/EIA Compliance:	ISO/IEC 11801-1:2017; EN 50173-1
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

### Related Part Numbers

Related Parts:	PatchPro Antenna kit PPFOUK-N, Patch Panel Half Loaded PPL4TSN-H, RFID Patch Cords PP-42LDLD001MX, PP-42LDLD002MX, PP-42LDLD003MX
----------------	---

#### Variants

Item #	Color	EAN
PPL4TSR	Black	8719605105295

## Product Notes

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

## History

Update and Revision:	Revision Number: 0.55 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 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.