



**Product:** PPL5MPOM-ALT ☑

PatchPro 12-Port (24-Fiber) OM5 iPLM Ready LC Double Cassette ALT Polarity

# **Product Description**

PatchPro 12-Port (24-Fiber) OM5 iPLM Ready LC Double Cassette ALT Polarity

# **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:	330 g
Overall Height:	38.0 mm
Overall Width:	95.4 mm
Overall Length:	146.7 mm
Depth:	146.7 mm

# **Physical Specifications**

Max Capacity:	12 Duplex LC Ports
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## **Mechanical Characteristics**

Maximum Insertion Loss: 0.6 dB

# **Temperature Range**

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

#### **Product Material**

#### Materials

Description	Material	Туре
LC Double Cassette	CE & RoHS compliant, UL 94 V-	Cassette Housing
LC Adapter	OM5 PC	24 x LC Adapter
MTP Adapter	OM5 PC	2 x MTP Adapter
Fiber Patch Cord	OM5 50 um multimode Fiber (IEC 60793-2-10 A1a.4)	2 x LC-MTP patch cords

# **Standards**

TIA/EIA Compliance: TIA/EIA-598

## **Related Part Numbers**

Related Parts: This cassette is compatible with: PP-1U-4DC empty panel PP range patch cords PPFOUK-D RFID antenna

### **Product Notes**

Packaging: Individually packaged in a box	
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#### History

Update and Revision: Revision Number: 0.6 Revision Date: 10-09-2025

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