

FAP12DSMLC

Article Number: 855-04226

Adapter Panel Preloaded with 6 Quad LC SM, Blue, 1/pkg



Download spec sheet

Base Data

Local Order Number FAP12DSMLC

Color Beige (BGE)

- Features and Benefits**
- High performance zirconia ceramic ferrules allow for frequent, repeated insertion.
 - Standard LC, SC, ST, MTP and MTRJ connector options to suit specific applications.
 - “Snap lock” fixtures for easy and secure mounting.
 - Meet ANSI/TIA/EIA 568-B standards.
 - Meet ANSI/TIA/EIA 604 (FOCIS) connector interface requirements.
 - GSA compliant panels meet TAA requirements for use in government projects.

Product Description For customized wall mount and rack mount fiber optic enclosures, HellermannTyton offers panel options featuring a variety of adapters to suit different preferences and applications. In addition to adapter panels with standard LC, SC, ST, MTP and MTRJ connections, HellermannTyton also offers custom solutions. Our adapter panels include options to accommodate OS1/2 in both standard and angled versions, as well as 62.5/125µm OM1, 50/125µm OM2 and 50/125µm 10 Gb OM3/4. HellermannTyton adapter panels are made with zirconia ceramic or phosphor bronze ferrules for minimal insertion loss contribution. Zirconia ceramic ferrules provided excellent durability and are an ideal choice for use in laser optimized multimode and single mode applications. HellermannTyton offers both standard and GSA compliant adapter panels. GSA compliant panels meet Trade Agreement Act (TAA) requirements, making them acceptable for use in US government projects.

Technical Description The LC Multimode Fibre Panel presents up to a maximum of 96 LC fibres (using LC Quad Adaptors) in 1U of space.

The 1U sliding drawer can be locked into position using two simple to operate catches. When fully extended the drawer is designed to lower to 45° giving access to the panel. The drawer can also be locked to a lower maximum of 10°, providing the perfect working platform during installation and maintenance, by sliding the drawer sideways.

The rear drawer offers a number of cable options including 4 x 10mm and 2 x 20mm gland holes and has a removable section in the centre for specialist cables and patch leads. In addition the base of the tray has cable securing points and cable management holes for securing Fibre Optic Management (FOM). Adjustable mounting ears allow the panel to be positioned within the rack or frame.

Short Description Adapter Panel Preloaded with 6 Quad LC SM, Blue, 1/pkg

Product Dimensions

Length L (Imperial) 5.09 "

Length L (Metric) 129.3 mm

Performance Category Single Mode

Port count 24

Width W (Metric) 483 mm

Height H (Imperial) 1.14 "

Height H (Metric) 29.0 mm

Depth D (metric) 200 mm

Logistics and Packaging

Package Quantity (Metric) 1

Material and Specifications

Optical Performance Singlemode

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