FPX-12MPRS0J



FPX Fiber Optic MPO Module, Singlemode OS2, 12 fiber SC/APC adapter, right, putty white

- FPX modules offer the end-user the flexibility of a plug-and-play MPO architecture with a "grow as you go" approach to the network
- Each module has a front bulkhead identical to the adapter pack with an internal cable assembly converting to an MPO male connector
- All fiber connectivity is housed in an enclosed module with a rear MPO adapter allowing the user to utilize an MPO trunk to turn up service

Product Classification

Regional AvailabilityNorth AmericaPortfolioCommScope®

Product Type Fiber module

Product Series FPX

General Specifications

Functionality Breakout

Application For use with FPX panels

Adapter Color Green

Adapters, quantity, front 12

Adapters, quantity, rear

Body Style Right orientation | Simplex

Color, frontPutty whiteColor, housingPutty white

Color, rearPutty whiteInterface, frontSC/APC

Interface, rear MPO

Interface Feature, rear APC

Polarity Pairs, straight

Total Ports, quantity, front 12

Dimensions

Height 33.02 mm | 1.3 in

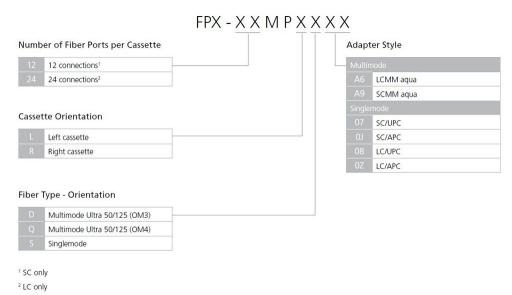
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Width 176.53 mm | 6.95 in

Depth 127 mm | 5 in

Ordering Tree



Optical Specifications

Fiber Mode Singlemode

Fiber Type OS2

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

Packaging and Weights

Packaging quantity

Packaging TypeBag| CartonWeight, net0.5 kg| 1.102 lb

Regulatory Compliance/Certifications

Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Page 2 of 3

FPX-12MPRS0J

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

TL 9000:2016 (R6) Compliant to this quality management practice

UK-ROHS Compliant





