PPLUQGRLCRPR



Propel ULL Singlemode Cabled Module, 1x16 duplex LC Propel module on End A to 1x16f MPO/APC non-pinned Singlemode on End B, 16 fiber Plenum Patchcord, Method B Enhanced

- This component requires 4 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method B Enhanced polarity
- End A module can be installed from rear of panel
- Serialized QR code provides easy access to factory optical test results

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio SYSTIMAX®

Product Type Fiber cabled module

Product Brand Propel
Product Series PPL

Ordering Note Modules with patch cord cable are single subunit, and have no additional outer jacket

General Specifications

Configuration Type PROPEL Module to MPO Connector

Cable Color Yellow

Cable Type Patch cord Plenum

Interface, front LC/UPC

Interface Feature, front Duplex | Shuttered

Interface Color, frontBlue

Interface, rear MPO-16/APC Female

Interface Feature, rear Key up/up | Unpinned

Module Size, end A 16 fiber

Module Size, end B 16 fiber

Module Quantity, end A

Module Quantity, end B

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 16

Total Ports, quantity, front 8

COMMSCOPE®

PPLUQGRLCRPR

Dimensions

 Height
 11 mm | 0.433 in

 Width
 98 mm | 3.858 in

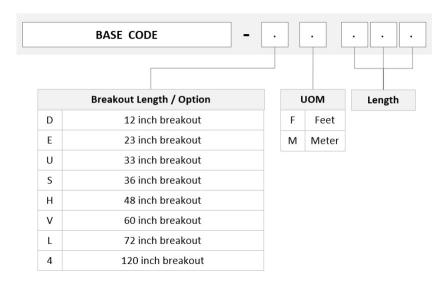
 Depth
 170 mm | 6.693 in

Breakout Length, end B 12 in | 120 in | 33 in | 36 in | 48 in | 60 in | 72 in

Cable Assembly Length Range (m) 1 - 400

Cable Assembly Length Range (ft) 2 - 999

Ordering Tree



Optical Specifications

Fiber Mode Singlemode

Fiber Type OS2
Insertion Loss, maximum 0.6 dB

Environmental Specifications

Qualification Standards IEC 61753-1 | TIA-568.3-D

Safety Standard c-UL-us

Packaging and Weights

Packaging quantity 1

COMMSCOPE®

PPLUQGRLCRPR

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



Included Products

760249691 – Fiber indoor cable, Plenum MPO Light Duty for Patchcords, 16 fiber, Singlemode G.657.A2/B2, P-016-MP-8G1-F30YL Feet jacket marking, Yellow jacket color

