PPLUJGRLCRPR



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 LSZH Trunk, 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	CommScope®
Product Type	Fiber cabled module
Product Brand	Propel
Product Series	PPL
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Maximum length is 400 meters

General Specifications

Cable Color Yellow Cable Type Trunk Cable - LSZH Interface, front LC/UPC Interface Feature, front Duplex Shuttered
Interface, front LC/UPC
Interface Feature, front Duplex Shuttered
Interface Color, front Blue
Interface, rear MPO-16/APC Female
Interface Feature, rear Key up/up Unpinned
Module Size, end A 16 fiber
Module Size, end B16 fiber
Module Quantity, end A 1
Module Quantity, end B 1
Polarity Method B Enhanced (ULL)
Total Fibers, quantity16

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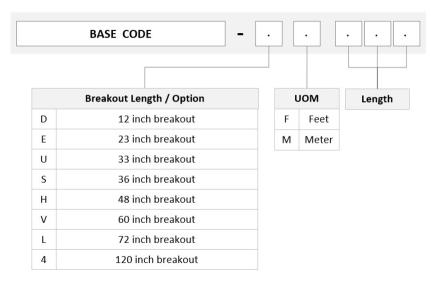
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Total Ports, quantity, front	8
Dimensions	
Height	11 mm 0.433 in
Width	131 mm 5.157 in
Depth	170 mm 6.693 in
Breakout Length, end B	12 in 120 in 33 in 36 in 48 in 60 in 72 in
Cable Assembly Length Range (m)	1 - 400
Cable Assembly Length Range (ft)	2 - 999

Ordering Tree



Optical Specifications

Fiber Mode	Singlemode
Fiber Type	OS2
Insertion Loss, maximum	0.6 dB

Environmental Specifications

Storage Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Qualification Standards	IEC 61753-1 TIA-568.3-D
Safety Standard	c-UL-us

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Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Classification

Compliant/Exempted

Agency

CHINA-ROHS

ROHS UK-ROHS Above maximum concentration value

Compliant



Included Products

760251073 N-016-MP-8G1-F16YL/30T/B2 Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 16-fiber, 3.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

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