PPLAJXFLC2XH



Propel ULL Multimode OM4 Cabled Module, 2x2f duplex LC Propel module on End A to 1x24f MPO/UPC pinned on End B, 48 fiber LSZH Trunk, Method A

- This component requires 6 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method A 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	For lengths greater than 999 ft (304 m), orders must be in meters Maximum length is 400 meters

General Specifications

Cable Color Aqua Cable Type Trunk Cable - LSZH Interface, front LC/UPC
Interface, front LC/UPC
Interface Feature, front Duplex Shuttered
Interface Color, front Aqua
Interface, rear MPO-24/UPC Male
Interface Feature, rear Key up/down Pinned
Module Size, end A 24 fiber
Module Size, end B24 fiber
Module Quantity, end A 2
Module Quantity, end B 2
Polarity Method A
Total Fibers, quantity 48

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Total Ports, quantity, front	24
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	Multimode
Fiber Type	OM4
Insertion Loss, maximum	0.35 dB

Environmental Specifications

Qualification Standards	IEC 61753-1 TIA-568.3-D
Safety Standard	c-UL-us

Packaging and Weights

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Packaging quantity

1

Regulatory Compliance/Certifications

Agency

ROHS

CHINA-ROHS

Classification

Above maximum concentration value Compliant/Exempted Compliant/Exempted



Included Products

760249075 N-048-MP-5K-F24AQ/30T/B2 Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber with 24fiber, 3.0 mm subunits, Multimode OM4, Feet jacket marking, Aqua jacket color, B2ca flame rating

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