PPLUJGFSN2PH

Propel ULL Singlemode Cabled Module, 2x2f duplex SN Propel module on End A to 2x24 on End B, 48 fiber LSZH Trunk, Method B Enhanced

- This component requires 6 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	For lengths greater than 999 ft (304 m), orders must be in meters Maximum length is 400 meters

General Specifications

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Con	figuration Type	PROPEL Module to MPO Connector
Cab	le Color	Yellow
Cab	le Туре	Trunk Cable - LSZH
Inte	rface, front	SN/UPC
Inte	rface Feature, front	Duplex Shuttered
Inte	rface Color, front	Blue
Inte	rface, rear	MPO-24/UPC Female
Inte	rface Feature, rear	Key up/up Unpinned
Mod	lule Size, end A	24 fiber
Mod	lule Size, end B	24 fiber
Mod	lule Quantity, end A	2
Mod	lule Quantity, end B	2
Pola	rity	Method B Enhanced (ULL)
Tota	l Fibers, quantity	48
Tota	l Ports, quantity, front	24

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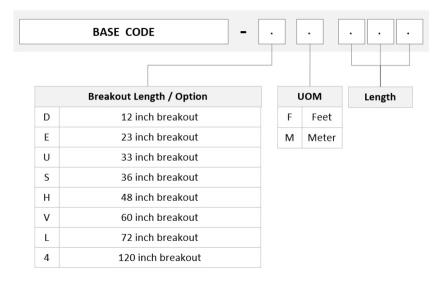


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Dimensions

Height	11 mm 0.433 in
Width	196 mm 7.717 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		

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Packaging quantity

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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

Included Products

760255393 N-048-MP-8G1-F24YL/30T/B2 Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber with 24-fiber, 3.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

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