PPLA3GDLCMXG



Propel ULL Singlemode Cabled Module, 3x12 duplex LC Propel module on End A to 1x12f MPO/UPC pinned on End B, 36 fiber B2ca Trunk, Method A

- This component requires 3 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 ColorYellowCable TypeTrunk Cable - LSZH Class B2caInterface, frontLC/UPCInterface Feature, frontDuplex ShutteredInterface Color, frontBlueInterface, rearMPO-12/UPC Male
Interface, front LC/UPC Interface Feature, front Duplex Shuttered Interface Color, front Blue
Interface Feature, front Duplex Shuttered Interface Color, front Blue
Interface Color, front Blue
Interface, rear MPO-12/UPC Male
Interface Feature, rear Key up/down Pinned
Module Size, end A12 fiber
Module Size, end B12 fiber
Module Quantity, end A 3
Module Quantity, end B 3
Polarity Method A
Total Fibers, quantity 36

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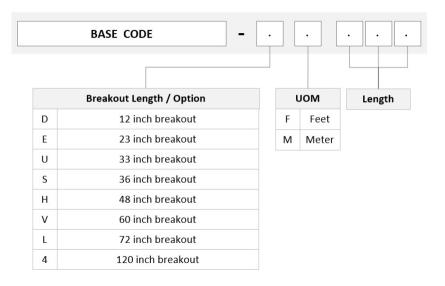
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Total Ports, quantity, front	18
Dimensions	
Height	11 mm 0.433 in
Width	196 mm 7.717 in
Depth	170 mm 6.693 in
Breakout Length, end B	12 in 120 in 33 in 36 in 48 in 60 in 72 in
Cable Assembly Length Range (m)	1 - 400
Cable Assembly Length Range (ft)	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

1

Regulatory Compliance/Certifications

Agency

ROHS

CHINA-ROHS

Classification

Above maximum concentration value Compliant/Exempted Compliant/Exempted



Included Products

760249607 N-036-MP-8G1-F12YL/20T/B2 Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk with 2.0 mm Subunits, 36 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

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