PPLUGXFLCLCF

Propel ULL Multimode OM4 Cabled Module, 1x24f duplex LC Propel module on End A to 1x24 on End B, 24 fiber Plenum 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	End B module is the same module as End A | For lengths greater than 999 ft (304 m), orders must be in meters | Maximum length is 400 meters

General Specifications

Configuration Type	PROPEL Module to PROPEL Module
Cable Color	Aqua
Cable Type	Trunk Cable - Plenum
Interface, front	LC/UPC
Interface Feature, front	Duplex | Shuttered
Interface Color, front	Aqua
Interface, rear	LC/UPC
Interface Feature, rear	Duplex | Shuttered
Interface Color, rear	Aqua
Module Size, end A	24 fiber
Module Size, end B	24 fiber
Module Quantity, end A	1
Module Quantity, end B	1
Polarity	Method B Enhanced (ULL)

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Total Fibers, quantity	24
Total Ports, quantity, front	12
Total Ports, quantity, rear	12

Dimensions

Height	11 mm	0.433 in
Width	131 mm	5.157 in
Depth	170 mm	6.693 in
Breakout Length, end B	23 in
Cable Assembly Length Range (m)	1 − 400
Cable Assembly Length Range (ft)	2 − 999

Ordering Tree

BASE CODE	-	.	.	.	.	.

Breakout Length / Option	
E	23 inch breakout

UOM	
F	Feet
M	Meter

Length

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

Packaging quantity	1

Regulatory Compliance/Certifications

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Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

Included Products

760161919 P-024-MP-5K-F24AQ	–	Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 24 fiber, Multimode OM4, Feet jacket marking, Aqua jacket color

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