PPLUGXDLCUCM

Propel ULL Multimode OM4 Cabled Module, 12x12 duplex LC Propel module on End A to Stub on End B, 144 fiber Plenum Trunk, Method B Enhanced

- This component requires 3 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

Configuration Type	PROPEL Module to Stub
Cable Color	Aqua
Cable Type	Trunk Cable - Plenum
Interface, front	LC/UPC
Interface Feature, front	Duplex | Shuttered
Interface Color, front	Aqua
Interface, rear	Stub
Module Size, end A	24 fiber
Module Size, end B	24 fiber
Module Quantity, end A	12
Module Quantity, end B	12
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	144
Total Ports, quantity, front	72

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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	0 in
Cable Assembly Length Range (m)	1 – 400
Cable Assembly Length Range (ft)	2 – 999

Ordering Tree

BASE CODE	**-**	.	.	.	.	.

Breakout Length / Option	
A	no breakout, no gland, no pulling grip

Length

UOM	
F	Feet
M	Meter

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

Included Products

| 760242124 | – | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 12 fiber subunits, |
| P-144-MP-5K-F12AQ/20T | | Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color |

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