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Propel ULL Singlemode Cabled Module, 9x16 duplex SN Propel module on End A to 9x16 on End B, 144 fiber Plenum Trunk, Method B Enhanced

- This component requires 4 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	Yellow
Cable Type	Trunk Cable - Plenum
Interface, front	SN/UPC
Interface Feature, front	Duplex | Shuttered
Interface Color, front	Blue
Interface, rear	SN/UPC
Interface Feature, rear	Duplex | Shuttered
Module Size, end A	16 fiber
Module Size, end B	16 fiber
Module Quantity, end A	9
Module Quantity, end B	9
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	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	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

Packaging quantity	1

Regulatory Compliance/Certifications

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

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UK-ROHS   Compliant

Included Products

760251020   –   Plenum MPO Trunk Cable, 144 fiber multi-unit with 16 fiber
P-144-MP-8G1-F16YL   subunits

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