# PPLUGGRLCUCS



Propel ULL Singlemode Cabled Module, 2x16 duplex LC Propel module on End A to Stub on End B, 32 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	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	Yellow
Cable Type	Trunk Cable - Plenum
Interface, front	LC/UPC
Interface Feature, front	Duplex   Shuttered
Interface Color, front	Blue
Interface, rear	Stub
Module Size, end A	16 fiber
Module Size, end B	16 fiber
Module Quantity, end A	2
Module Quantity, end B	2
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	32
Total Ports, quantity, front	16

#### Dimensions

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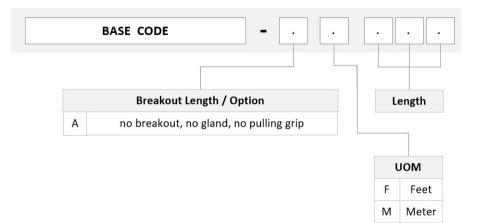
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Height	11 mm   0.433 in
Width	131 mm   5.157 in
Depth	170 mm   6.693 in
Breakout Length, end B	0 in
Cable Assembly Length Range (m)	1 - 400
Cable Assembly Length Range (ft)	2 – 999

### Ordering Tree



### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	0S2
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

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CHINA-ROHS

ROHS

Above maximum concentration value

Compliant/Exempted

UK-ROHS

Compliant/Exempted

### Included Products

760251015 P-032-MP-8G1-F16YL Fiber indoor cable, Plenum MPO Trunk, 32 fiber with 16 fiber subunits,, Singlemode G.657.A2 /B2 Feet jacket marking, Yellow jacket color

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