## UQVRVQP7R

#### **Base Product**



# Ultra Low Loss (ULL) OM5, 1X2, MPO16 Multimode APC (Non-Pinned) to MPO8 (Non-Pinned), 16-Fiber, Conversion Array, Plenum

## Product Classification

Regional Availability	Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America	
Portfolio	CommScope®	
Product Type	Fiber conversion array cable assembly	
Product Brand	Propel   SYSTIMAX ULL	
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative   For lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may vary based on cable configuration	

## General Specifications

Connector A, quantity	1
Color, boot A	Black
Color, connector A	Green
Connector B, quantity	2
Color, boot B	Gray
Color, connector B	Lime green
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-16/APC Female
Interface, Connector B	MPO-08/UPC Female
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	16
Total Fibers, quantity	16

### Dimensions

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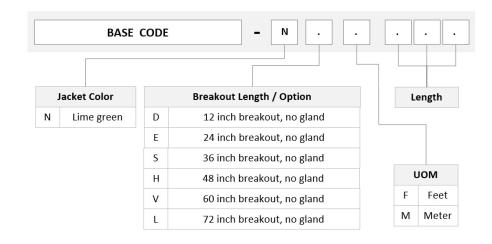
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Breakout Length	12 in   24 in   36 in   48 in   60 in   72 in
Cable Assembly Length Range (m)	1 – 305
Cable Assembly Length Range (ft)	3 – 999

## Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 °   4.40 lb @ 90 °	
Optical Specifications		
Fiber Mode	Multimode	
Fiber Type	OM5, LazrSPEED®	

### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor   Plenum

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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## Included Products

760250039 P-016-MP-5G-F30LM	_	Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 16 fiber, Multimode OM5, Feet jacket marking, Lime green jacket color
860633311	-	MPO8, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm
860659159	-	Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, non-pinned, green, for 3 mm cable

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