## ARGRPLU7R

**Base Product** 



Ultra Low Loss (ULL) Singlemode, MPO16 (Non-Pinned) to LC Uniboot, Fiber Array Cable Assembly, 16-Fiber, Dual Rated (OFNR/LSZH), Method A

## Product Classification

Regional Availability	Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America	
Portfolio	CommScope®	
Product Type	Fiber 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	16
Color, boot B	Blue
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-16/APC Female
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Yellow
Polarity	Method A
Fibers per Subunit, quantity	16
Total Fibers, quantity	16

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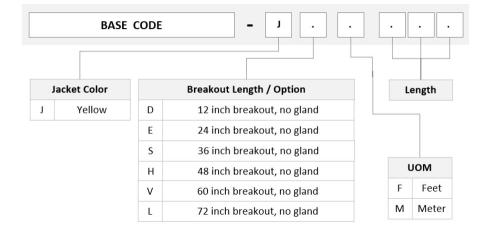


## ARGRPLU7R

#### Dimensions

Breakout Length	12 in   24 in   36 in   48 in   60 in   72 in
Cable Assembly Length Range (m)	1 – 304
Cable Assembly Length Range (ft)	2 - 999

## Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 °   4.40 lb @ 90 °
Optical Specifications	
Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®

### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Dual Rated LSZH/Riser   Indoor

### 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

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UK-ROHS

Compliant/Exempted



Included Products

760251072 N-016-MP-8G1-F30YL/D	_	Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser for Light Duty MPO Patchcords, 16 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame rating
860650412	-	TeraSPEED® LC UniBoot 2.0MM UPC/LC UNIBOOT CONNECTOR KIT
860658160	-	LC/UPC Uniboot Connector, Singlemode, Blue
860661407	-	MP016,ULL,FEMALE,SM,GREEN,3mm

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