U4GQXLUT8

Base Product



Singlemode MPO8 APC pinned to LC/UPC Uniboot Ruggedized fanout Cable, 8-Fiber, LSZH, 8 fiber PmP 2.0 mm /B2ca

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
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	Gray	
Color, connector A	Green	
Connector B, quantity	8	
Color, boot B	Blue	
Color, connector B	Blue	
Construction Type	Stranded	
Furcation Color	Yellow	
Interface, Connector A	MPO-08/APC Male	
Interface, Connector B	LC/UPC	
Interface Feature, connector B	Uniboot	
Jacket Color	Yellow	
Polarity	Method B Enhanced (ULL)	
Fibers per Subunit, quantity	8	
Total Fibers, quantity	8	

Dimensions

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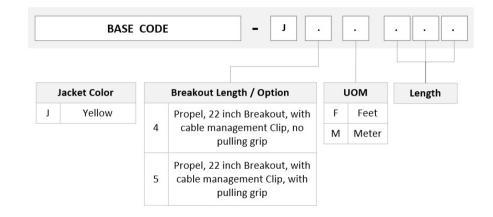
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Breakout Length	22 in
Cable Assembly Length Range (m)	3 - 305
Cable Assembly Length Range (ft)	10 - 999

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	

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)	
EN50575 CPR Cable EuroClass Fire Performance	B2ca	
Environmental Space	Dual Rated LSZH/Riser Indoor	

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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ROHS

UK-ROHS



Compliant/Exempted

Included Products

760254313 N-008-MP-8G1-F08YL/20T/B2	-	Fiber ind Singlem
860658160	-	LC/UPC
860659022	-	MPO-08,

- Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk with 2.0 mm Subunits, 8 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating
- LC/UPC Uniboot Connector, Singlemode, Blue
- MPO-08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

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