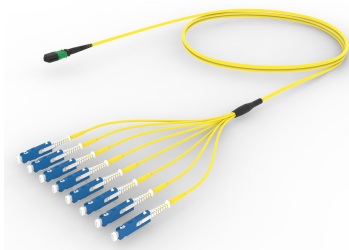


UQGRPSN7R



Ultra Low Loss (ULL) Singlemode G.657.A2 MPO16 (Non-Pinned) to SN, Fiber Array assembly, 16-Fiber, Plenum

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

Color, boot A	Black
Color, boot B	Blue
Color, connector A	Green
Color, connector B	Blue
Connector A, quantity	1
Connector B, quantity	8
Construction Type	Stranded
Fibers per Subunit, quantity	16
Furcation Color	Yellow
Interface, Connector A	MPO-16/APC Female
Interface, Connector B	SN/UPC
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	16

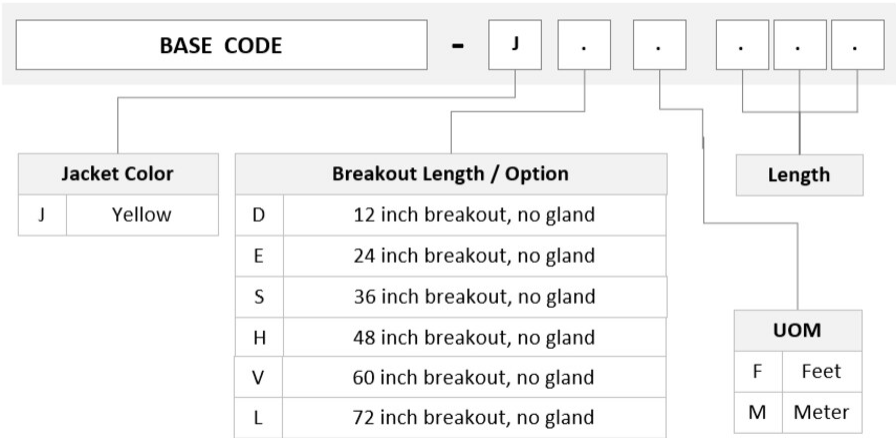
Dimensions

Breakout Length	12 in 24 in 36 in 48 in 60 in 72 in
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UQGRPSN7R

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 °
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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	Indoor Plenum

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



Included Products

UQGRPSN7R

460201084	-	SN 1.6MM CONN KIT, 50T STANDARD
760249691	-	Plenum MPO Light Duty Patchcord Cable, 16 fiber
P-016-MP-8G1-F30YL		
860661399	-	Fiber Optic Connector Kit, singlemode, OS2, MPO-16/APC, ULL, unpinned, green, for 3 mm cable