

Ultra Low Loss (ULL) OM4 MPO APC (Non-Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 144-Fiber, Dual Rated (OFNR/LSZH)

Product Classification

Regional Availability	Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America
Portfolio	CommScope®
Product Type	Fiber trunk 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

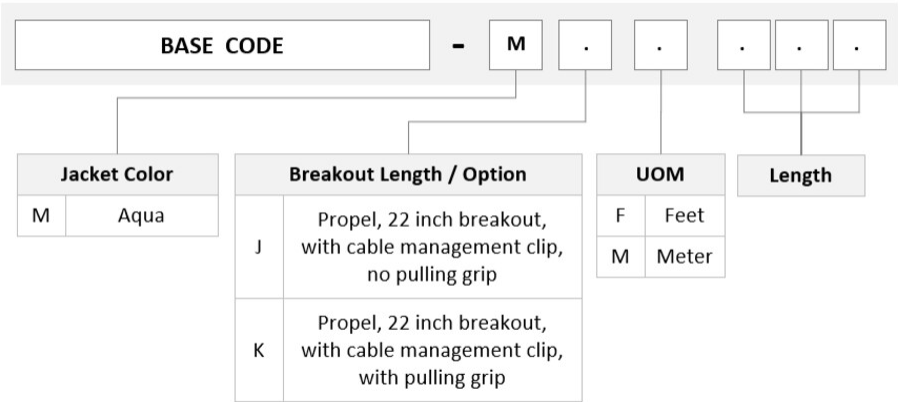
General Specifications

Color, boot A	Gray
Color, connector A	Green
Connector A, quantity	18
Connector B, quantity	0
Construction Type	Stranded
Fibers per Subunit, quantity	8
Furcation Color	Aqua
Interface, Connector A	MPO-08/APC Female
Interface, Connector B	Unterminated
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	144

Dimensions

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 Multimode
Fiber Type OM4, LazrSPEED®

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



Included Products

- 760253124 N-144-MP-5K-F08AQ/20T/B2 – LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable with 2.0mm Subunits, 144 fiber
- 860662232 – MPO8,ULL,MM,FEMALE,APC,GREEN,2MM