

OM4 MPO (Unpinned) to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Low Smoke Zero Halogen

Product Classification

Regional Availability	Asia Australia/New Zealand China Europe India Latin America Middle East/Africa North America
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration Not available in the United States or Canada

General Specifications

Color, boot A	Black
Color, boot B	Aqua
Color, connector A	Aqua
Color, connector B	Beige
Construction Type	Stranded
Fibers per Subunit, quantity	12
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Polarity	Method B (LL)
Total Fibers, quantity	12

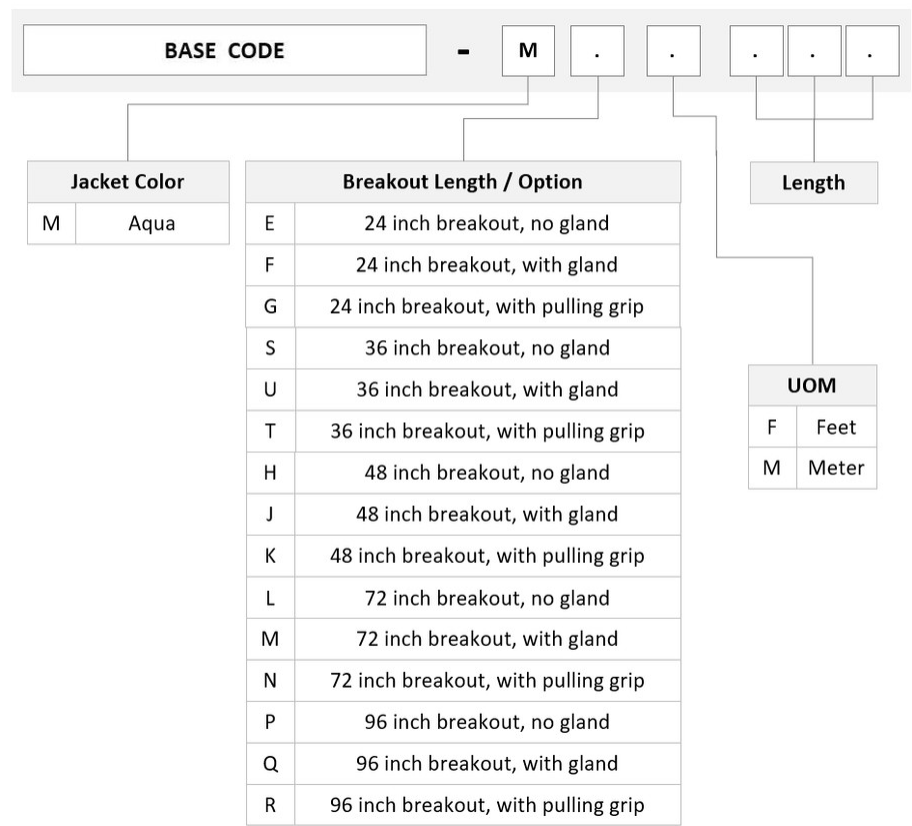
Dimensions

Cable Assembly Length Range (m)	3 – 999
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FNXMPLCAD

Cable Assembly Length Range (ft) 7 – 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

FNXMPLCAD

Agency	Classification
CHINA-ROHS	Below 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
ROHS	Compliant



Included Products

460125198	–	Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode
760067470	–	LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber
N-012-MP-5K-F12AQ/D		
860647054	–	MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm