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Base Product



OM4 MPO12 (Pinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 48-Fiber, B2ca, Method A, Low Smoke Zero Halogen

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Ordering Note	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, connector A	Aqua
Color, boot B	Black
Color, connector B	Aqua
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	MPO-12/UPC Female
Jacket Color	Aqua
Polarity	Method A
Fibers per Subunit, quantity	12
Total Fibers, quantity	48
Dimensions	
Cable Assembly Length Range (m)	3 – 999

Ordering Tree

Cable Assembly Length Range (ft)

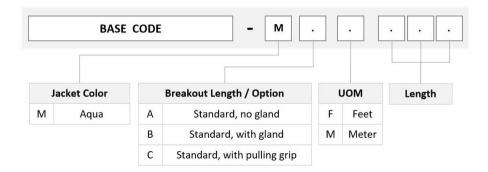
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10 - 999



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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		
EN50575 CDB Cable EuroClass Eire Performance	B2ca	

EN50575 CPR Cable EuroClass Fire Performance	B2ca
Environmental Space	Indoor Low Smoke Zero Halogen (LSZH)

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
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

Included Products

ANATEL

760239601 N-048-MP-5K-F12AQ/B2 Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber

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		subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating
860366210	-	MP012, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860366228	-	MP012, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

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