A3XMXMPCK

Base Product



OM4 MPO12 (Pinned) to MPO12 (Unpinned), Fiber Trunk Cable Assembly, 72-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 72

Dimensions

Cable Assembly Length Range (m) 3 - 999

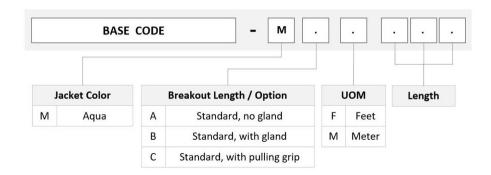
Cable Assembly Length Range (ft) 10 - 999

Ordering Tree



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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 $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \, (+14 \,^{\circ}\text{F to } +140 \,^{\circ}\text{F})$

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

760239602 N-072-MP-5K-F12AQ/B2 Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 72 fiber, 12 fiber

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subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating

860366210 – MPO12, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm 860366228 – MPO12, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

