AGX2X2PBM

Base Product



OM4 MPO24 (Pinned) to MPO24 (Unpinned), Fiber Trunk Cable Assembly, 144-Fiber, Method A, Plenum

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

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 ARedColor, connector AAquaColor, boot BRedColor, connector BAquaConstruction TypeStranded

 Interface, Connector A
 MPO-24/UPC Male

 Interface, Connector B
 MPO-24/UPC Female

Aqua

Jacket Color Aqua

Polarity Method A

Fibers per Subunit, quantity 24

Total Fibers, quantity 144

Dimensions

Furcation Color

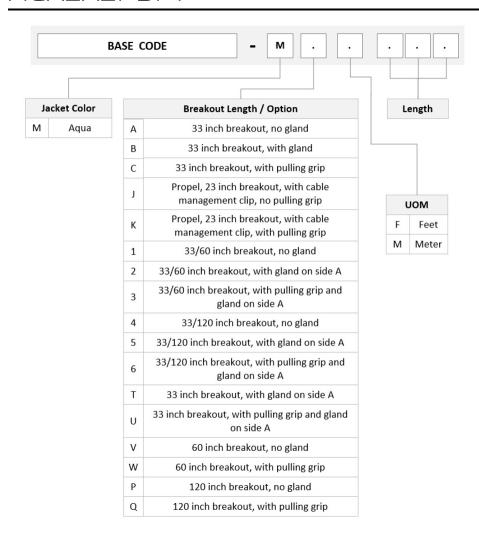
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

Ordering Tree



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Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 $^{\circ}$ | 4.40 lb @ 90 $^{\circ}$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

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

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

COMMSCOPE®

AGX2X2PBM

Classification **Agency**

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

Fiber indoor cable, Plenum All-Dielectric Central Tube Rollable Ribbon, 144 fiber, Singlemode G. 760239139 P-144-CN-RR-F12YL/8G/99E

657.A2/B2, Feet jacket marking, Yellow jacket color

LazrSPEED® Elite MPO Female 24 Fiber Connector, aqua 860489111 LazrSPEED® Elite MPO Male 24 Fiber Connector, aqua 860489152

