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Base Product

Ultra Low Loss (ULL) Singlemode MPO8 QSFP Pinned with Push-Pull Boot to MPO8 QSFP Pinned with Push-Pull Boot, Fiber Trunk Cable Assembly, 288-Fiber, Dual Rated LSZH/Riser B2ca

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 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
 Black

 Color, connector A
 Yellow

 Color, boot B
 Black

 Color, connector B
 Yellow

 Construction Type
 Stranded

 Furcation Color
 Yellow

Interface, Connector A MPO-08/APC Male

Interface Feature, connector AKey up/downInterface Body Style, connector APush-pull boot

Interface, Connector B MPO-08/APC Male

 Interface Feature, connector B
 Key up/down

 Interface Body Style, connector B
 Push-pull boot

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 288

Dimensions

Cable Assembly Length Range (m) 2 – 999

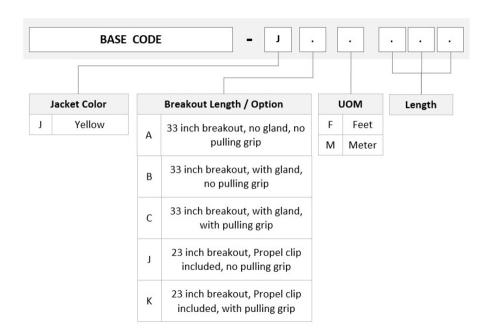
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Cable Assembly Length Range (ft)

7 - 999

Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A2, TeraSPEED®

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 Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

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REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



Included Products

460202379 – MP08/12 ULL Male, Singlemode, Yellow, Push-Pull, 3mm

760249612 – Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 288 fiber with 2.0 mm Subunits,

N-288-MP-8G1-F12YL/20T/B2 Singlemode G.657.A2, Feet jacket marking, Yellow jacket color, B2ca flame rating

