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Base Product



Ultra Low Loss Singlemode MPO12 Pinned to Unconnectorized 576-Fiber Pre-terminated Trunk Cable, Rollable Ribbon Indoor/Outdoor Central Tube, Low Smoke Zero Halogen/Riser

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | 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 Green

Construction Type Rollable ribbon

Furcation Color Yellow

Interface, Connector A MPO-12/APC Male

Interface, Connector B Unterminated

Jacket Color Black

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 576

Dimensions

Breakout Length 33 in

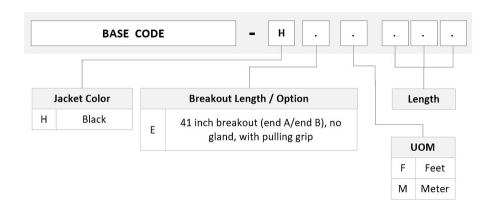
Cable Assembly Length Range (m) 3 - 999

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 Singlemode

Fiber Type G.657.A2, TeraSPEED®

Environmental Specifications

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

Environmental Space Dual Rated LSZH/Riser

Regulatory Compliance/Certifications

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	Agency	Classification
REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance	CHINA-ROHS	Below maximum concentration value
	ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS Compliant	REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
	ROHS	Compliant
UK-ROHS Compliant	UK-ROHS	Compliant



Included Products

760239024 – Z-576-CN-RR-F12BK/8G/99G/C

Fiber indoor/outdoor cable, All-Dielectric, LSZH Riser-Rated, Gel-Free, Central Tube Rollable Ribbon, 576 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Black jacket color, Cca flame rating

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MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm

