AQGQPQPJ8

Base Product



Ultra Low Loss (ULL) TeraSpeed® MPO/8 (Unpinned) to MPO/8 (Unpinned), 8-Fiber, Plenum

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

Product Type Fiber array 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 Gray
Color, connector A Green

Color, boot B Gray

Color, connector B Green

Construction Type Stranded

Furcation Color Yellow

Interface, Connector A MPO-08/APC Female

Interface, Connector B MPO-08/APC Female

Jacket Color Yellow

Polarity Method A

Fibers per Subunit, quantity 8

Total Fibers, quantity 8

Dimensions

Breakout Length 33 in

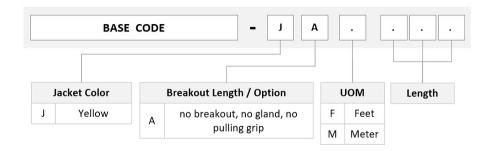
Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 1 - 999

COMMSCOPE®

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Ordering Tree



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

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

Agency Classification

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

Included Products

760237964 – Fiber indoor cable, Plenum for MPO Light Duty Patchcords, 12 fiber, Singlemode G.657.A2/B2,

P-012-MP-8G1-F30YL Feet jacket marking, Yellow jacket color

860637706 – MPO8, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm