FQWMPMXGD

Base Product



Singlemode MPO (Unpinned) to MPO (Pinned), InstaPATCH® 360 Array Cord, 12-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 InstaPATCH® 360

Ordering Note Minimum length may vary based on cable configuration

General Specifications

 Color, boot A
 Black

 Color, connector A
 Green

 Color, boot B
 Black

 Color, connector B
 Green

 Construction Type
 Stranded

 Furcation Color
 Yellow

 Interface, Connector A
 MPO-12/APC Female

 Interface, Connector B
 MPO-12/APC Male

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

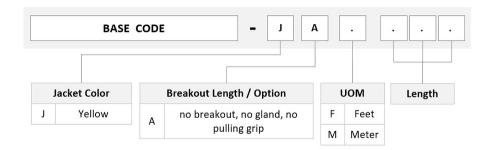
Dimensions

Cable Assembly Length Range (m) 1 - 305Cable Assembly Length Range (ft) 1 - 999

Ordering Tree



FQWMPMXGD



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D | G.657.A1, 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 Indoor | Plenum

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| ANATEL | Compliant |
| 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 |
| UK-ROHS | Compliant |
| | |



Included Products

760074955 – Fiber indoor cable, TeraSPEED® Plenum for MPO Light Duty Patchcords, 12 fiber, Singlemode

P-012-MP-8W-F30YL G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color

860366137 – MPO12, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

COMMSCOPE®

FQWMPMXGD

860366178

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

