FRWMPSCGD

Base Product



Singlemode MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Array Cord, 12-Fiber, Low Smoke Zero Halogen

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 Not available in the United States or Canada |

General Specifications

| Color, boot A | Black |
|---------------------------------|-------------------|
| Color, connector A | Green |
| Color, boot B | Blue |
| Color, connector B | Blue |
| Construction Type | Stranded |
| Furcation Color | Yellow |
| Interface, Connector A | MPO-12/APC Female |
| Interface, Connector B | SC/UPC |
| Jacket Color | Yellow |
| Polarity | Method B (LL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 12 |
| Dimensions | |
| Cable Assembly Length Range (m) | 1 - 61 |

Page 1 of 3

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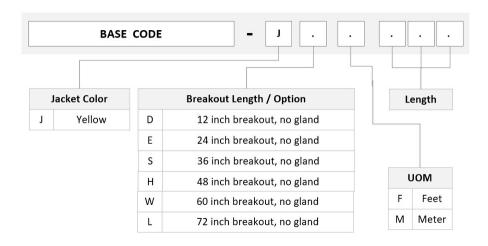


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Cable Assembly Length Range (ft)

2 - 200

Ordering Tree



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 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--|
| Environmental Space | Indoor Low Smoke Zero Halogen (LSZH) |

Regulatory Compliance/Certifications

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

Included Products

460125768-TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, Singlemode760089540-Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser Light Duty for MPON-012-MP-8W-F30YL/DPatchcords, 12 fiber, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow
jacket color, Dca Flame rating

Page 2 of 3

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MP012, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

Page 3 of 3

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