FQXMPMPHF

Base Product



LazrSPEED® 550 OM4, MPO/12(Unpinned) to MPO/12(Unpinned), 24-Fiber, Plenum array cord

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 | 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 | Aqua |
| Color, boot B | Black |
| Color, connector B | Aqua |
| Construction Type | Stranded |
| Furcation Color | Aqua |
| Interface, Connector A | MPO-12/UPC Female |
| Interface, Connector B | MPO-12/UPC Female |
| Jacket Color | Aqua |
| Polarity | Method B (LL) |
| Fibers per Subunit, quantity | 12 |
| Total Fibers, quantity | 24 |
| Dimensions | |
| Cable Assembly Length Range (m) | 1 – 305 |

Cable Assembly Length Range (ft) 1 – 999

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Ordering Tree

| | BASE | CODE | - M | | • |
|----|------------|------|----------------------------|-----|-------|
| Ja | cket Color | | Breakout Length / Option | L | ength |
| М | Aqua | D | 12 inch breakout, no gland | | _ |
| | | E | 24 inch breakout, no gland | | |
| | | S | 36 inch breakout, no gland | | |
| | | н | 48 inch breakout, no gland | , I | JOM |
| | | L | 72 inch breakout, no gland | F | Feet |
| | | Р | 96 inch breakout, no gland | М | Meter |

Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| Optical Specifications | |
| Fiber Mode | Multimode |
| Fiber Type | OM4, LazrSPEED® |
| | |

Environmental Specifications

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |
|-----------------------|--------------------------------------|
| Environmental Space | Indoor Plenum |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| ANATEL | Compliant |
| CHINA-ROHS | Above 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/Exempted |
| UK-ROHS | Compliant/Exempted |
| | |



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Included Products

| 760245199 P-024-MP-5K-F30AQ | - | Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 24 fiber, Multimode OM4, Feet jacket marking, Aqua jacket color |
|--------------------------------|---|---|
| 860647054 | - | MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm |

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