FDXKLKL42

Base Product



OM4 LC/UPC to LC/UPC Fiber Patch Cord, 1.6 mm Duplex, Plenum, Rose (CB) Locking Clip

Product Classification

| Regional Availability | Asia Australia/New Zealand Latin America North America |
|-----------------------|--|
| Portfolio | CommScope® |
| Product Type | Fiber patch cord, duplex |
| Product Brand | SYSTIMAX InstaPATCH® 360 |
| Product Series | FDX |
| Ordering Note | 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 | White |
|------------------------|----------|
| Color, connector A | Beige |
| Color, boot B | White |
| Color, connector B | Beige |
| Interface, Connector A | LC/UPC |
| Interface, Connector B | LC/UPC |
| Jacket Color | Aqua |
| Polarity | Method B |
| Total Fibers, quantity | 2 |
| | |

Dimensions

| Cable Assembly Length Range (m) | 1 – 999 |
|----------------------------------|-------------------|
| Cable Assembly Length Range (ft) | 1 – 999 |
| Diameter Over Jacket | 1.6 mm 0.063 in |

Ordering Tree

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FDXKLKL42

| | BASE | CODE | | - | м | X | | | • | • | |
|----|------------|------|-------------|--------|------|---|---|------|---|-------|---|
| Ja | cket Color | Bre | akout Lengt | h / Op | tion | | l | JOM | | Lengt | n |
| | | X | No bre | akout | | | F | Feet | | | |
| М | Aqua | ~ | | anoar | | | | | | | |

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 | Plenum |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Below maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| ROHS | Compliant |
| UK-ROHS | Compliant |



Included Products

460125198

Pre-Radiused LC Connector duplex for 1.6 mm Fiber, multimode

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