2105027

Base Product



Fiber Optic Patch Cord, OM3, LC/UPC to LC/UPC duplex, 1.8 mm LSZH & OFNR, Aqua

Product Classification

| Regional Availability | Asia Australia/New Zealand China India |
|---------------------------------|--|
| Portfolio | CommScope® |
| Product Type | Fiber patch cord, duplex |
| Product Series | 210 |
| General Specifications | |
| Connector A, quantity | 2 |
| Color, boot A | Aqua |
| Color, connector A | Beige |
| Connector B, quantity | 2 |
| Color, boot B | Aqua |
| Color, connector B | Beige |
| Interface, Connector A | LC/UPC |
| Interface, Connector B | LC/UPC |
| Jacket Color | Aqua |
| Polarity | Pairs, flipped |
| Total Fibers, quantity | 2 |
| Dimensions | |
| Cable Assembly Length Range (m) | 1 – 120 |
| Diameter Over Jacket | 1.8 mm 0.071 in |
| | |

Ordering Tree

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| х | | Base Code | | Y |
|--------|---|------------------------|---|--------|
| L to 9 | - | 2105027 | - | 0 to 9 |
| | | of Lengths (meters) | | |
| -5 | | 5 meters 10 meters | | |
| 1 | | 15 meters 79 meters | | |
| 8 | у | Specific length | | |
| 9 | v | Specific length | | |

Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° |
|-----------------------------------|-----------------|
| Optical Specifications | |
| Fiber Mode | Multimode |
| Fiber Type | OM3, LazrSPEED® |
| Insertion Loss, maximum | 0.3 dB |
| Return Loss, minimum | 27 dB |

Environmental Specifications

| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) | | |
|-------------------------|---|--|--|
| Environmental Space | Dual Rated LSZH/Riser | | |
| Qualification Standards | IEC 60332-1 IEC 60332-3 IEC 60754 IEC 61034 | | |

Packaging and Weights

| Packaging q | uantity | 1 |
|-------------|---------|---|
|-------------|---------|---|

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