3-2160046-1



Fiber Optic Patch Cord, OM4, LC duplex to LC duplex, 1.8 mm LSZH, 31 m, aqua

Product Classification

| Regional Availability | Asia Australia/New Zealand China Europe India Middle East/Africa | |
|------------------------|--|--|
| Portfolio | CommScope® | |
| Product Type | Fiber patch cord, duplex | |
| Product Series | 216 | |
| General Specifications | | |
| Connector A, quantity | 2 | |
| Color, boot A | Beige | |
| Color, connector A | Beige | |
| Connector B, quantity | 2 | |
| Color, boot B | Beige | |
| 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 | | |
| Cord Length | 31 m 101.706 ft | |
| Diameter Over Jacket | 1.8 mm 0.071 in | |
| Ordering Tree | | |

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| x | Base Code | | Y |
|----------|---------------------------|---|--------|
| 1 to 9 - | - 2160046 | - | 0 to 9 |
| | | | |
| | | | |
| Exan | nples of Lengths (meters) | | |
| -5 | 5 meters | | |
| 10 | 10 meters | | |
| 15 | 15 meters | | |
| 79 | 79 meters | | |
| 8y | Specific length | | |
| 9у | Specific length | | |

Optical Specifications

| Fiber Mode | Multimode |
|--------------------------------------|-----------------|
| Fiber Type | OM4, LazrSPEED® |
| Insertion Loss, maximum, connector A | 0.15 dB |
| Insertion Loss, maximum, connector B | 0.15 dB |
| Return Loss, minimum, connector A | 20 dB |
| Return Loss, minimum, connector B | 20 dB |

Environmental Specifications

| Environmental Space | Low Smoke Zero Halogen (LSZH) | | |
|-------------------------|---|--|--|
| Qualification Standards | IEC 60332-1 IEC 60332-3 IEC 60754 IEC 61034 | | |

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

| Agency | Classification |
|------------|---|
| CHINA-ROHS | Below maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |

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ROHS

UK-ROHS

Compliant Compliant



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