



MPOptimate® MPO Patch Cord, Multimode, 24 fibers, MPO to MPO, aqua, 3 m

OBSOLETE

Replaced By:

ARX2P2PHF

OM4 MPO24 (female) to MPO24 (female), Fiber Trunk Cable Assembly, 24-Fiber, Method A, Low Smoke Zero Halogen

Product Classification

| | |
|-----------------------|--|
| Regional Availability | Asia Australia/New Zealand China EMEA Europe India |
| Portfolio | NETCONNECT® |
| Product Type | Fiber patch cord, multi-fiber |
| Product Brand | MPOptimate® |

General Specifications

| | |
|--------------------------------|-------------------|
| Color, boot A | Red |
| Color, boot B | Red |
| Color, connector A | Mustard |
| Color, connector B | Mustard |
| Connector A, quantity | 1 |
| Connector B, quantity | 1 |
| Interface, Connector A | MPO-24/UPC Female |
| Interface Feature, connector A | 24-Fiber |
| Interface, Connector B | MPO-24/UPC Female |
| Interface Feature, connector B | 24-Fiber |
| Jacket Color | Aqua |
| Polarity | Pairs, straight |

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| | |
|------------------------|------------------|
| Total Fibers, quantity | 24 |
| Dimensions | |
| Cord Length | 3 m 9.843 ft |
| Diameter Over Jacket | 3.8 mm 0.15 in |

Optical Specifications

| | |
|--------------------------------------|-----------------------|
| Fiber Mode | Multimode |
| Fiber Type | OM4, bend insensitive |
| Insertion Loss, maximum, connector A | 0.25 dB |
| Insertion Loss, maximum, connector B | 0.25 dB |
| Return Loss, minimum, connector A | 28 dB |
| Return Loss, minimum, connector B | 28 dB |

Environmental Specifications

| | |
|---------------------|-------------------------------|
| Environmental Space | Low Smoke Zero Halogen (LSZH) |
|---------------------|-------------------------------|

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 |
| ROHS | Compliant |

