# 1-2160608-0



MPOptimate® Trunk Cable, 24 fiber, MPO female, OM4, straight, 10 m

#### OBSOLETE

#### Replaced By:

AJX2P2PBF

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 trunk cable assembly
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
Total Fibers, quantity	24

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#### Dimensions

Cord Length	10 m   32.808 ft
Diameter Over Jacket	7.5 mm   0.295 in

## Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4
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
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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



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