



2160135-5

MPOptimate® Trunk Cable, 12 fiber, female-female, OM3, straight, 5 m

Body Features

Cable Color	Aqua
Boot Color (End A)	Black
Boot Color (End B)	Black
Boot Type (End B)	Boot round
Connector Color (End A)	Beige
Connector Color (End B)	Beige

Configuration Features

Number of Fibers	12
Number of Connectors (End A)	1
Number of Connectors (End B)	1
Exit Angle to Exit Angle	180° to 180°

Dimensions

Assembly Length	5.00 m 16.40 ft
Cable Outer Diameter	.126 in 3.2 mm

Industry Standards

Flammability Rating	LSZH
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Product Availability

Region	EMEA
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Product Type Features

Product Type	Trunk cable
System	AMP NETCONNECT MPOptimate®
Connector Type (End A)	MPO
Connector Type (End B)	MPO
Fiber Type	OM3
Fiber Diameter	50/125 µm
Ferrule Material	Thermoplastic
Optical Mode	Multimode
Polarity	Straight

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Signal Characteristics

Insertion Loss, maximum (End A) 0.35 dB

Insertion Loss, maximum (End B) 0.35 dB

Return Loss, minimum 28 dB

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

* Footnotes

Assembly Length Assembly length includes the breakout lengths