



TMRJ-1SURG-SS045M | 4-2111366-5

MRJ21™ High Speed Cable Assembly, MRJ21 to MRJ21, 180°-180° 1GbE, 24-pair, CMP, 45 m, gray

Body Features

Cable Color	Gray
Cable Exit Type	Straight to straight
Shield Material	Carbon steel

Configuration Features

Configuration	Double-ended
Keyed	No
Number of Positions	24-pair
Number of Power Positions	0

Dimensions

Length	45.00 m 147.64 ft
Overall Outside Cable Diameter	0.510 mm 0.020 in
Wire Size (CMA)	.205 mm ² 24 AWG

Industry Standards

Approved Standards	cULus
Flammability Rating	CMR

Mechanical Attachment

Jackscrew	With
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Operation/Application

Halogen Free	No
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Product Availability

Region	Latin America North America
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Product Type Features

Product Type	Trunk cable
System	AMP NETCONNECT MRJ21™
Assembly Type	Plug to Plug
Connector Type (End A)	MRJ21 Plug
Connector Type (End B)	MRJ21 Plug
Performance Category	1Gb Ethernet

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Cable Assembly Category	High Speed
Latching Style	Jackscrews
Shielded	Yes

Signal Characteristics

Data Rate	1.00 Gb/s
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Usage Conditions

Operating Temperature Range	-10 – 60 °C
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant