2111371-8 | TMRJ-1SURG-SA008M

MRJ21™ High Speed Cable Assembly, MRJ21 to MRJ21, 180°-45°, 1GbE, 24-pair, CMP, 8 m, gray

- Universal modular copper cabling platform for applications such as Gigabit Ethernet, VoIP and Power over Ethernet
- Increased I/O port density and cleaner cabling schemes compared to RJ45 connectors and cabling
- Robust die cast cable covers provide straight, or 45 deg left/right cable exit for ease of routing

OBSOLETE

This product was discontinued on: May 31, 2018

Product Classification

Regional Availability Latin America | North America

Portfolio CommScope®

Product Type Copper trunk cable assembly

Product Brand MRJ21™
Product Series MRJ21

General Specifications

Interface Feature, connector B

ANSI/TIA Category 6

ApplicationEthernet, 1 GbECable TypeF/UTP (shielded)

Conductor Type Solid

Construction TypeStrandedInterface, Connector AMRJ21 plugInterface Feature, connector ABackshell, 180°Interface, Connector BMRJ21 plug

Jacket ColorGrayPairs, quantity24

Total Ports, quantity 6

Dimensions

Cord Length 8 m | 26.247 ft



Backshell, 45°

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Diameter Over Jacket 13 mm | 0.512 in

Compatible Conductor Gauge, solid 24 AWG

Electrical Specifications

Safety Voltage Rating 150 V

Material Specifications

Conductor Material Bare copper

Environmental Specifications

Environmental SpaceRiserFlammability RatingCMSafety StandardcUL

Packaging and Weights

Packaging quantity

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 UK-ROHS Compliant

