

2-2111371-0 | TMRJ-1SURG-SA020M

MRJ21™ High Speed Cable Assembly, MRJ21 to MRJ21, 180°–45°, 1GbE, 24-pair, CMP, 20 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

ANSI/TIA Category	6
Application	Ethernet, 1 GbE
Cable Type	F/UTP (shielded)
Conductor Type	Solid
Construction Type	Stranded
Interface, Connector A	MRJ21 plug
Interface Feature, connector A	Backshell, 180°
Interface, Connector B	MRJ21 plug
Interface Feature, connector B	Backshell, 45°
Jacket Color	Gray
Pairs, quantity	24
Total Ports, quantity	6

Dimensions

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Cord Length 20 m | 65.617 ft

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 Space Riser

Flammability Rating CM

Safety Standard cUL

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
UK-ROHS	Compliant

