Product Specifications





1-2111370-4 | TMRJ-1SURG-SH014M

MRJ21[™] High Speed Cable Assembly, 180° MRJ21 to Plug, 1GbE, 24-pair, CMP, 14 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

Product Classification

Portfolio	CommScope®
Brand	MRJ21™
Product Series	MRJ21
Product Type	Copper trunk cable assembly
Regional Availability	Latin America North America

Dimensions

Electrical Specifications

Environmental Specifications

Environmental Space	Riser
Flammability Rating	CM
Safety Standard	cUL

General Specifications

Construction Type	Stranded
Interface, connector A	MRJ21 plug
Interface, connector B	RJ45 plug
Application	Ethernet, 1 GbE
Cable Type	F/UTP (shielded)
Interface Feature, connector A	Backshell, 180°
Interface Feature, connector B	Booted
Jacket Color	Gray
Package Quantity	1
Pairs, quantity	24
Total Ports, quantity	6

Mechanical Specifications

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Conductor Gauge, solid	24 AWG
Conductor Material	Bare copper
Conductor Type	Solid

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU **Classification** Compliant