Product Specifications



2-2111368-0 | TMRJ-1SUPB-SSO20M

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

- 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

Cord Length 20 m Diameter Over Jacket 12 mm

Electrical Specifications

ANSI/TIA Category 6 Safety Voltage Rating 150 V

Environmental Specifications

Environmental Space Plenum Flammability Rating CM

Operating Temperature -10 °C to +60 °C (14 °F to +140 °F)

Safety Standard cUL

General Specifications

Construction Type Stranded
Interface, connector A MRJ21 plug
Interface, connector B MRJ21 plug
Application Ethernet, 1 GbE
Cable Type F/UTP (shielded)
Interface Feature, connector A Backshell, 180°
Interface Feature, connector B Backshell, 180°

Jacket Color Blue
Package Quantity 1
Pairs, quantity 24
Total Ports, quantity 6

Mechanical Specifications

Conductor Gauge, solid 24 AWG
Conductor Material Bare copper

Product Specifications



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Conductor Type Solid

Regulatory Compliance/Certifications

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