4-2111368-5 | TMRJ-1SUPB-SS045M

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

OBSOLETE

This product was discontinued on: June 1, 2022

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

Application Ethernet, 1 GbE

 Cable Type
 U/UTP (unshielded)

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, 180°

Jacket ColorBluePairs, quantity24Total Ports, quantity6

Dimensions



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Cord Length 45 m | 147.638 ft

Diameter Over Jacket 11.7 mm | 0.461 in

Compatible Conductor Gauge, solid 24 AWG

Electrical Specifications

Safety Voltage Rating 150 V

Material Specifications

Conductor Material Bare copper

Environmental Specifications

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

СМ

Environmental Space Plenum

Flammability Rating Safety Standard cUL

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Classification Agency

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant **UK-ROHS** Compliant

