Product Specifications





2111375-7 | TMRJ-1SUPB-SH007M

MRJ21™ High Speed Cable Assembly, 180° MRJ21 to Plug, 1GbE, 24-pair, CMR, 7 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 7 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
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 Blue
Package Quantity 1
Pairs, quantity 24
Total Ports, quantity 6

Mechanical Specifications

Product Specifications



21113*75-7* | TMRJ-1SUPB-SHOO*7*M

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

Regulatory Compliance/Certifications

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