# Product Specifications





# 2111375-4 | TMRJ-1SUPB-SHOO4M

MRJ21<sup>™</sup> High Speed Cable Assembly, 180° MRJ21 to Plug, 1GbE, 24-pair, CMR, 4 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	4 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
Ι	nterface, connector A	MRJ21 plug
Ι	nterface, connector B	RJ45 plug
ŀ	Application	Ethernet, 1 GbE
(	Cable Type	F/UTP (shielded)
Ι	nterface Feature, connector A	Backshell, 180°
Ι	nterface Feature, connector B	Booted
J	acket Color	Blue
F	Package Quantity	1
F	Pairs, quantity	24
٦	Total Ports, quantity	6

### **Mechanical Specifications**

©2018 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>TM</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 20, 2018

# Product Specifications



2111375-4 | TMRJ-1SUPB-SHOO4M

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

# **Regulatory Compliance/Certifications**

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