

# 2111372-1 | TMRJ-1SUPB-SA001M

MRJ21™ High Speed Cable Assembly, MRJ21 to Plug, 180°–45°, 1GbE, 24-pair, CMR, 1 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: May 31, 2018

## Product Classification

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

## General Specifications

<b>ANSI/TIA Category</b>	6
<b>Application</b>	Ethernet, 1 GbE
<b>Cable Type</b>	F/UTP (shielded)
<b>Conductor Type</b>	Solid
<b>Construction Type</b>	Stranded
<b>Interface, Connector A</b>	MRJ21 plug
<b>Interface Feature, connector A</b>	Backshell, 180°
<b>Interface, Connector B</b>	RJ45 plug
<b>Interface Feature, connector B</b>	Backshell, 45°
<b>Jacket Color</b>	Blue
<b>Pairs, quantity</b>	24
<b>Total Ports, quantity</b>	6

## Dimensions

<b>Cord Length</b>	1 m   3.281 ft
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**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

**Environmental Space** Plenum

**Flammability Rating** CM

**Safety Standard** cUL

## Packaging and Weights

**Packaging quantity** 1