

# **Product Specifications**



# 2-2111367-1 | TMRJ-1UURG-SSO21M

MRJ21<sup>™</sup> Ultra Slim Cable Assembly, MRJ21 to MRJ21, 180°-180° 1GbE, 24-pair, CMP, 21 m, gray

- 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 <sup>™</sup>
Product Series	MRJ21
Product Type	Copper trunk cable assembly
Regional Availability	Latin America   North America

#### **Dimensions**

Cord Length	21 m
Diameter Over Jacket	9 mm

### **Electrical Specifications**

ANSI/TIA Category	6	
Safety Voltage Rating	150 V	

#### **Environmental Specifications**

Environmental Space	Riser
Flammability Rating	СМ
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	Gray
Package Quantity	1
Pairs, quantity	24
Total Ports, quantity	6

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## **Mechanical Specifications**

Conductor Gauge, solid	27 AWG
Conductor Material	Bare copper
Conductor Type	Solid

#### **Regulatory Compliance/Certifications**

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