# Product Specifications



## 1-2111367-9 | TMRI-1UURG-SS019M

MRJ21™ Ultra Slim Cable Assembly, MRJ21 to MRJ21, 180°-180° 1GbE, 24-pair, CMP, 19 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™
Product Series MRJ21

Product Type Copper trunk cable assembly

Regional Availability Latin America | North America

#### **Dimensions**

Cord Length 19 m Diameter Over Jacket 9 mm

## **Electrical Specifications**

ANSI/TIA Category 6 Safety Voltage Rating 150 V

## **Environmental Specifications**

Environmental Space Riser Flammability Rating CM

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

### **Mechanical Specifications**

Conductor Gauge, solid 27 AWG
Conductor Material Bare copper

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Conductor Type Solid

## **Regulatory Compliance/Certifications**

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