



2111522-3 | TMRJ-XSSRW-SAO03M

MRJ21™ Cable Assembly, MRJ21 plug to MRJ21 plug, 10 Gb/s, CMR sheath, 3 m, white

- 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

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|----------------------|-------|
| Cord Length | 3 m |
| Diameter Over Jacket | 12 mm |

Electrical Specifications

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|-----------------------|-------|
| ANSI/TIA Category | 6A |
| Safety Voltage Rating | 150 V |

Environmental Specifications

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|-----------------------|-------------------------------------|
| Environmental Space | Riser |
| Flammability Rating | CM |
| Operating Temperature | -10 °C to +60 °C (14 °F to +140 °F) |
| Safety Standard | cUL |

General Specifications

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|--------------------------------|------------------|
| Construction Type | Stranded |
| Interface, connector A | MRJ21 plug |
| Interface, connector B | MRJ21 plug |
| Application | Ethernet, 10 GbE |
| Cable Type | S/FTP (shielded) |
| Interface Feature, connector A | Backshell, 180° |
| Interface Feature, connector B | Backshell, 45° |
| Jacket Color | White |
| Package Quantity | 1 |
| Pairs, quantity | 16 |
| Total Ports, quantity | 4 |

Mechanical Specifications

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| | |
|------------------------|-------------|
| Conductor Gauge, solid | 26 AWG |
| Conductor Material | Bare copper |
| Conductor Type | Solid |

Regulatory Compliance/Certifications

| | |
|-----------------|-----------------------|
| Agency | Classification |
| RoHS 2011/65/EU | Not Compliant |