



MRJ21™ Cable Assembly, MRJ21 plug to MRJ21 plug, 10 Gb/s, CMR sheath, 8 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

Cord Length	8.00 m 26.25 ft
Diameter Over Jacket	12.00 mm 0.47 in

Electrical Specifications

ANSI/TIA Category	6A
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, 10 GbE
Cable Type	S/FTP (shielded)
Interface Feature, connector A	Backshell, 180°
Interface Feature, connector B	Backshell, 180°
Jacket Color	White
Package Quantity	1

Pairs, quantity 16
Total Ports, quantity 4

Mechanical Specifications

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

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Not Compliant

