

MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°–180°, 1GbE, UTP, white, 12 m

- 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	Asia Australia/New Zealand EMEA

Dimensions

Cord Length	12.00 m 39.37 ft
Diameter Over Jacket	14.30 mm 0.56 in

Electrical Specifications

ANSI/TIA Category	5e
Safety Voltage Rating	150 V

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
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General Specifications

Construction Type	Stranded
Interface, connector A	MRJ21 plug
Interface, connector B	MRJ21 plug
Application	Ethernet, 1 GbE
Cable Type	U/UTP (unshielded)
Interface Feature, connector A	Backshell, 180°
Interface Feature, connector B	Backshell, 180°
Jacket Color	White
Package Quantity	1
Pairs, quantity	24
Total Ports, quantity	6

Mechanical Specifications

1-1711703-2

Conductor Material Bare copper
Conductor Type Solid

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant

