



MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°–45°, 10GhE, 24-pair, S/U/FTP, 5 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

OBSOLETE

This product was discontinued on: **May 31, 2018**

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	5.00 m 16.40 ft
Diameter Over Jacket	11.50 mm 0.45 in

Electrical Specifications

ANSI/TIA Category	6A
Safety Voltage Rating	150 V

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
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, 45°

Jacket Color	White
Package Quantity	1
Pairs, quantity	24
Total Ports, quantity	6

Mechanical Specifications

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

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant

