

MRJ21™ High Speed Cable Assembly, MRJ21 to Plug, 180°–45°, 1GbE, 24-pair, CMR, 23 m, blue

- 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	Latin America North America

Dimensions

Cord Length	23.00 m 75.46 ft
Diameter Over Jacket	11.70 mm 0.46 in

Electrical Specifications

Safety Voltage Rating	150 V
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Environmental Specifications

Flammability Rating	CM
Safety Standard	cUL

General Specifications

Interface, connector A	MRJ21 plug
Interface, connector B	RJ45 plug
Application	Ethernet, 1 GbE
Cable Type	F/UTP (shielded)
Interface Feature, connector A	Backshell, 180°
Interface Feature, connector B	Booted
Jacket Color	Blue
Package Quantity	1
Pairs, quantity	24

Total Ports, quantity 6

Mechanical Specifications

Conductor Gauge, solid 24 AWG
Conductor Material Bare copper
Conductor Type Solid

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant

