Product Specifications





3-2111521-5 | TMRJ-XSSRVV-SSO35M

MRJ21[™] Cable Assembly, MRJ21 plug to MRJ21 plug, 10 Gb/s, CMR sheath, 35 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	35 m	
Diameter Over Jacket	12 mm	

Electrical Specifications

ANSI/TIA Category	6A
Safety Voltage Rating	150 V

Environmental Specifications

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

General Specifications

Interface, connector AMRJ21 plugInterface, connector BMRJ21 plugApplicationEthernet, 10 GbECable TypeS/FTP (shielded)Interface Feature, connector BBackshell, 180°Jacket ColorWhitePackage Quantity1Pairs, quantity16Total Ports, quantity4		Construction Type	Stranded
ApplicationEthernet, 10 GbECable TypeS/FTP (shielded)Interface Feature, connector ABackshell, 180°Interface Feature, connector BBackshell, 180°Jacket ColorWhitePackage Quantity1Pairs, quantity16		Interface, connector A	MRJ21 plug
Cable TypeS/FTP (shielded)Interface Feature, connector ABackshell, 180°Interface Feature, connector BBackshell, 180°Jacket ColorWhitePackage Quantity1Pairs, quantity16		Interface, connector B	MRJ21 plug
Interface Feature, connector A Backshell, 180°Interface Feature, connector B Backshell, 180°Jacket ColorWhitePackage Quantity1Pairs, quantity16		Application	Ethernet, 10 GbE
Interface Feature, connector BBackshell, 180°Jacket ColorWhitePackage Quantity1Pairs, quantity16		Cable Type	S/FTP (shielded)
Jacket ColorWhitePackage Quantity1Pairs, quantity16		Interface Feature, connector A	Backshell, 180°
Package Quantity1Pairs, quantity16	Interface Feature, connector B Backshell, 180°		
Pairs, quantity 16		Jacket Color	White
		Package Quantity	1
Total Ports, quantity 4		Pairs, quantity	16
		Total Ports, quantity	4

Product Specifications



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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