3-1711703-5

MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°-180°, 1GbE, UTP, white, 35 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: October 16, 2019

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA
Portfolio	CommScope®
Product Type	Copper trunk cable assembly
Product Brand	MRJ21™
Product Series	MRJ21

General Specifications

ANSI/TIA Category	5e
Application	Ethernet, 1 GbE
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Construction Type	Stranded
Interface, Connector A	MRJ21 plug
Interface Feature, connector A	Backshell, 180°
Interface, Connector B	MRJ21 plug
Interface Feature, connector B	Backshell, 180°
Jacket Color	White
Pairs, quantity	24
Total Ports, quantity	6
Dimensions	
Cord Length	35 m 114.829 ft

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Diameter Over Jacket	14.3 mm 0.563 in	
Electrical Specific	ations	
Safety Voltage Rating	150 V	
Material Specifica	ations	
Conductor Material	Bare copper	
Environmental Specifications		
Environmental Space	Low Smoke Zero Halogen (LSZH)	
Packaging and Weights		
Packaging quantity	1	
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Below maximum concentration value	
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance	

UK-ROHS

Compliant

Compliant

ROHS

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