

## MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°–180°, 1GbE, UTP, white, 13 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

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

### Dimensions

<b>Cord Length</b>	13.00 m   42.65 ft
<b>Diameter Over Jacket</b>	14.30 mm   0.56 in

### Electrical Specifications

<b>ANSI/TIA Category</b>	5e
<b>Safety Voltage Rating</b>	150 V

### Environmental Specifications

<b>Environmental Space</b>	Low Smoke Zero Halogen (LSZH)
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### General Specifications

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

### Mechanical Specifications

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**Conductor Material** Bare copper  
**Conductor Type** Solid

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant

