

# 3-1711703-0

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## MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°-180°, 1GbE, UTP, white, 30 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: August 31, 2019

## Product Classification

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

## General Specifications

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

## Dimensions

<b>Cord Length</b>	30 m   98.425 ft
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**Diameter Over Jacket** 14.3 mm | 0.563 in

## Electrical Specifications

**Safety Voltage Rating** 150 V

## Material Specifications

**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 <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

