2-1711774-0

MRJ21™ High Speed Cable Assembly, MRJ21-MRJ21, 180°-45°, 1GhE, 24-pair, U/F/UTP, 20 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: May 31, 2018

Product Classification

PortfolioCommScope®BrandMRJ21™Product SeriesMRJ21

Product TypeCopper trunk cable assembly

Regional Availability Asia | Australia/New Zealand | EMEA

Dimensions

 Cord Length
 20.00 m | 65.62 ft

 Diameter Over Jacket
 16.00 mm | 0.63 in

Electrical Specifications

ANSI/TIA Category 6 Safety Voltage Rating 150 V

Environmental Specifications

Environmental Space Low Smoke Zero Halogen (LSZH) **Operating Temperature** -40 °C to +70 °C (-40 °F to +158 °F)

White

General Specifications

Jacket Color

Construction Type Stranded
Interface, connector A MRJ21 plug
Interface, connector B MRJ21 plug
Application Ethernet, 1 GbE
Cable Type F/UTP (shielded)
Interface Feature, connector A Backshell, 180°
Interface Feature, connector B Backshell, 45°

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Package Quantity 1
Pairs, quantity 24
Total Ports, quantity 6

Mechanical Specifications

Conductor Gauge, solid24 AWGConductor MaterialBare copperConductor TypeSolid

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

