

## Cat5e 350 MHz Crossover Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Red, 10 ft. (3.05 m)

MODEL NUMBER: N010-010-RD



### Highlights

- 10-ft. (3.05 m) Red Cat5e Cross Over Cable w/Green Molded Strain Relief
- Premium cabling for Category 5 and 5e applications—rated for 350 MHz/1 Gbps communications
- PVC 4-pair stranded UTP

### Package Includes

- 10-ft. (3.05 m) Cat5e Red Crossover Molded Patch Cable

### Description

Tripp Lite's 10-ft. (3.05 m) Red Category 5e (Cat5e) Cross-over cable has 2 standard RJ45 male connectors featuring integral, Green, molded strain relief. The cable is designed to connect switch-to-switch, PC-to-PC or Mac-to-Mac, and is perfect in conjunction with 10 and 100 base-t networks. Molded connectors are a different color to help identify this cable as a cross-over cable, as well as a label stating Cross Over, and not a standard patch cable. Manufactured from PVC 4-pair stranded UTP and rated for 350MHz/1Gbps communication. Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e draft 11).

### Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 10-ft. (3.05 m) / Color: Red with Green connectors / Connectors: RJ45 male
- Cross-over wiring designed to connect Switch-to-Switch or PC-to-PC
- Feature molded connectors with integral strain relief
- PVC 4-pair stranded UTP
- Rated for 350MHz/ 1Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e draft 11)
- Available in other lengths / colors

## Specifications

OVERVIEW	
UPC Code	037332187581
Technology	Cat5/5e
POWER	

Power Over Cable (PoC) Support	No
<b>PHYSICAL</b>	
Cable Jacket Color	Red
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	5.0 mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	26 AWG
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
Cable Length (cm)	304.8
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.21
Shipping Weight (kg)	0.10
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14° to 104°F (-10° to 40°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Bandwidth per TIA Standard	100 MHz
Maximum Bandwidth as Tested	350 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3ab; 802.3at
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	Yes
Contact Plating	Gold

PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)
Connector Type	Molded; Crossover
Wiring Configuration	EIA/TIA 568B to EIA/TIA 568A
Angled Connector	No
FEATURES & SPECIFICATIONS	
Antibacterial	No
IP68 Rated	No
Snagless Connector	No
IP20 Rated	No
STANDARDS & COMPLIANCE	
Product Certifications	UL Listed; cUL Listed
Product Compliance	CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty