



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

MODEL NUMBER: N010-010-RD



Description

This Red Category Cat5e crossover cable has two 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 ideal in conjunction with 10 and 100 BaseT networks. Molded connectors are a different color to help identify this cable as a crossover cable, as well as a label stating Cross Over, and not a standard Ethernet cable. Manufactured from PVC 4-pair stranded UTP and rated for 350 MHz/1 Gbps 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	

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





CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	Yes	
Contact Plating	Gold	
РоЕ Туре	Type 2 PoE+ (30W, IEEE 802.3at)	
Connector Type	Molded; Crossover	
Wiring Configuration	EIA/TIA 568B to EIA/TIA 568A	
Angled Connector	No	
PHYSICAL		
Cable Jacket Color	Red	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
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	
ENVIRONMENTAL		
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	
COMMUNICATIONS		
Bandwidth per TIA Standard	100 MHz	





Maximum Bandwidth as Tested	350 MHz	
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3ab; 802.3at	
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	

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