

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

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
PHYSICAL	
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
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
CONNECTIONS	
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