



# Cat5e 350 MHz Outdoor-Rated Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Gray, 25 ft. (7.62 m)

MODEL NUMBER: N007-025-GY



### **Highlights**

- High Quality Outdoor Rated PVC Jacket
- Molded, Snagless RJ45 Connector

## **Package Includes**

• 25-ft. (7.62 m) Outdoor Rated Cat5e Patch Cable

# **Description**

These Outdoor-Rated Cat5e Ethernet cables are manufactured with high-quality UV-resistant PVC cable. With an operating temperature range of -40°C to +60°C (-40°F to +140°F), this cable handles a wide range of weather conditions and, most importantly, the degrading effects of Ultra Violet rays. Molded, snagless connectors provide a secure connection every time. Cables meet EIA/TIA 568-B.2 and are UL-verified to Cat5e.

### **Features**

- UV (Ultra Violet) Resistant Gray PVC jacket
- CMR, CMX, and UL444 Rated
- EIA/TIA 568-B.2 Compliant
- UL Verified Category 5e
- Molded, Snagless Connectors
- 4pr, Solid Conductors for long distance signal integrity

# **Specifications**

OVERVIEW		
UPC Code	037332125668	
Technology	Cat5/5e	
POWER		
Power Over Cable (PoC) Support	No	
CONNECTIONS		





Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	
Contact Plating	Gold	
PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)	
Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
Angled Connector	No	
PHYSICAL		
Cable Jacket Color	Gray	
Cable Jacket Material	PVC	
Cable Jacket Rating	CMR; CMX	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	5.5 mm	
Number of Conductors	4 Pair	
Conductor Material	Solid Copper	
Conductor Gauge	24 AWG	
Cable Length (ft.)	25	
Cable Length (m)	7.62	
Cable Length (in.)	300	
Cable Length (cm)	762	
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50	
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27	
Shipping Weight (lbs.)	0.70	
Shipping Weight (kg)	0.32	
Unit Dimensions (hwd / in.)	10.000 x 8.000 x 0.500	
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	
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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