



Cat5e 350 MHz Molded Shielded (STP) Ethernet Cable (RJ45 M/M), PoE, Gray, 25 ft. (7.62 m)

MODEL NUMBER: N105-025-GY



Description

Protect your high-speed network from noise and electromagnetic interference with this gray Cat5e shielded Ethernet cable. This STP cable features two shielded RJ45 gold molded male connectors with integral strain relief. The cable is manufactured from PVC 4-pair stranded shielded twisted pair, and is rated for 350 MHz/1 Gbps communication.

Features

- Provides EMI/RFI shielding in Ethernet networks
- Shielded RJ45 connectors with gold-plated contacts
- 4-pair 24 AWG Stranded STP with drain wire
- Molded boot for extra strain-relief and durability
- TSB 568B (AT&T 258A)Wiring
- TIA/EIA and UL Certified

Specifications

OVERVIEW		
UPC Code	037332124302	
Technology	Cat5/5e	
POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Cable Jacket Color	Gray	
Cable Jacket Material	PVC	

Highlights

- Protect your network data from EMI/RFI interference
- Molded boot provides extra strain-relief and durability

Package Includes

• 25-ft. (7.62 m) Gray Cat5e Shielded STP Patch Cable





Cable Jacket Rating	СМ	
Cable Shielding	STP	
Cable Outer Diameter (OD)	5.9 mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded 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.)	0.58	
Shipping Weight (kg)	0.26	
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	No	
Contact Plating	Gold	
РоЕ Туре	Type 2 PoE+ (30W, IEEE 802.3at)	
Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
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	

1000 Eaton Boulevard Cleveland, OH 44122

United States

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