

## Cat6 Gigabit Molded Shielded (FTP) Ethernet Cable (RJ45 M/M), Gray, 7 ft. (2.13 m)

MODEL NUMBER: N125-007-GY



### Highlights

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

### Package Includes

- 7-ft. (2.13 m) Gray Cat6 Shielded FTP Patch Cable

### Description

Protect your high-speed network from noise and electromagnetic interference with Tripp Lite's 7-ft. (2.13 m) gray, Category 6 (Cat6) Shielded patch cable. This FTP cable features 2, shielded RJ45 50micron Gold molded male connectors with integral strain relief. The cable is manufactured from PVC, 4-pair, stranded shielded twisted pair, and is rated for 550MHz/1Gbps communication.

### Features

- Provides EMI/RFI shielding in Ethernet networks
- Shielded RJ45, w/50-micron gold plated contacts
- 4-pair 26 AWG Stranded FTP 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	037332135414
Technology	Cat6
POWER	
Power Over Cable (PoC) Support	No
PHYSICAL	
Cable Jacket Color	Gray



Cable Jacket Material	PVC
Cable Jacket Rating	CMG
Cable Shielding	FTP
Cable Outer Diameter (OD)	5.8MM
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	26 AWG
Cable Length (ft.)	7
Cable Length (m)	2.13
Cable Length (in.)	84
Cable Length (cm)	213.4
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.14
Shipping Weight (lbs.)	0.30
<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	250 MHz
Maximum Bandwidth as Tested	500 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold
Connector Type	Molded
Wiring Configuration	EIA/TIA 568B
<b>FEATURES &amp; SPECIFICATIONS</b>	



IP68 Rated	No
Snagless Connector	No
Antibacterial	No
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certification & Compliance	RoHS; REACH; IEEE 802.3an 10GBASE-T
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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