



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
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Cat6 Gigabit Molded Shielded (FTP) Ethernet Cable (RJ45 M/M), Gray, 25 ft. (7.62 m)

MODEL NUMBER: **N125-025-GY**



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 Cat6 Shielded FTP Patch Cable

Description

Protect your high-speed network from noise and electromagnetic interference with Tripp Lite's 25-ft. (7.62 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

- Gigabit rated Cat6 Shielded Patch Cables
- Provides EMI/RFI shielding in Ethernet networks
- 4-pair 26 AWG Stranded FTP with drain wire
- Shielded RJ45, w/50-micron gold plated contacts
- Molded boot for extra strain-relief and durability
- TSB 568B (AT&T 258A)Wiring
- TIA/EIA and UL Certified

Specifications

OVERVIEW	
UPC Code	037332135438
Technology	Cat6
POWER	
Power Over Cable (PoC) Support	No
PHYSICAL	



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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.)	25
Cable Length (m)	7.62
Cable Length (in.)	300
Cable Length (cm)	762
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Weight (kg)	0.36
Shipping Weight (lbs.)	0.80
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	250 MHz
Maximum Bandwidth as Tested	500 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an
CONNECTIONS	
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



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FEATURES & SPECIFICATIONS	
IP68 Rated	No
Snagless Connector	No
Antibacterial	No
IP20 Rated	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; IEEE 802.3an 10GBase-T; REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>