

# Cat5e 350 MHz Molded Shielded (STP) Ethernet Cable (RJ45 M/M) - Blue, 3 ft. (0.91 m)

MODEL NUMBER: N105-003-BL









### **Highlights**

- Rated for 350 MHz/1 Gbps communications
- Molded RJ45 male connectors with gold-plated contacts
- Protects Ethernet networks against EMI/RFI line noise
- 4-pair 24 AWG stranded STP with drain wire
- TIA/EIA and UL certified

# **Package Includes**

 N105-003-BL Cat5e 350 MHz Molded Shielded STP Patch Cable (RJ45 M/M), Blue, 3 ft.

Connects network components like printers, computers, copiers, routers, servers, modems, hubs, patch panels and switches. Recommended for high-density data centers and fast Ethernet networks.

#### **Features**

## **Recommended Solution for Your Networking Needs**

- Ideal for connecting components like printers, computers, copiers, routers, servers, modems and switches in high-density data centers
- Designed for fast transmission and excellent signal quality
- Ensures peak performance throughout your LAN
- EMI/RFI shielding protects against line noise that can distort or destroy data
- Delivers speeds up to 350 MHz/1 Gbps

#### **Premium Construction for Superior Performance**

- Made from 24 AWG copper wire
- PVC 4-pair stranded STP with drain wire
- Molded RJ45 connectors and gold-plated contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- TIA/EIA and UL certified

# **Specifications**

OVERVIEW	
UPC Code	037332204301
Technology	Cat5/5e



POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Color	Blue	
Cable Jacket Material	PVC	
Cable Jacket Rating	CM	
Cable Shielding	STP	
Cable Outer Diameter (OD)	5.9MM	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	24 AWG	
Cable Length (ft.)	3	
Cable Length (m)	0.9	
Cable Length (in.)	36	
Cable Length (cm)	91.4	
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)	0.05	
Shipping Weight (lbs.)	0.12	
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	
IEEE Standards Supported	802.3ab	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	



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Crossover Wiring	No	
Contact Plating	Gold	
Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
FEATURES & SPECIFICATIONS		
IP68 Rated	No	
Snagless Connector	No	
Antibacterial	No	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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