



# Cat5e 350 MHz Snagless Molded Slim (UTP) Ethernet Cable (RJ45 M/M) - Blue, 4 ft. (1.22 m)

MODEL NUMBER: N001-S04-BL





### **Highlights**

- Over 25% slimmer than standard Cat5e cables
- Rated for 350 MHz/1 Gbps communications
- Snagless RJ45 male connectors
- Easy to route through cable management panels
- High-quality 28 AWG copper wire

# **Package Includes**

 N001-S04-BL Cat5e 350 MHz Snagless Molded Slim UTP Patch Cable (RJ45 M/M), 4 ft.

Connects network components like printers, computers, copiers, routers, servers, modems and switches. Ideal for high-density data centers. Slim design increases airflow in tight spaces.

#### **Features**

#### **Perfect 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
- Delivers speeds up to 350 MHz/1 Gbps

# Special Slim Design

- More than 25% smaller in diameter than standard Cat5e cable
- · Increases airflow in tight spaces
- Extra flexible for installing around corners and through cable management panels

## **Premium Construction for Superior Performance**

- Made from 28 AWG copper wire
- PVC 4-pair stranded UTP
- RJ45 male connectors
- Integral strain relief for long life

#### **Snagless Connectors**

Molded snagless boots prevent locking tabs from damage

# **Specifications**

**OVERVIEW** 





Power Over Cable (PoC) Support   No	UPC Code	037332192974	
Power Over Cable (PoC) Support   No	Technology	Cat5/5e	
CONNECTIONS  Side A - Connector 1 RJ45 (MALE)  Side B - Connector 1 RJ45 (MALE)  Crossover Writing No  Contact Plating Gold  Connector Type Molded; Snagless  Writing Configuration EIA/TIA 568B  Angled Connector No  PHYSICAL  Cable Jacket Color Blue Cable Jacket Material PVC  Cable Shelding UTP  Cable Outer Diameter (OD) 3.5 mm  Number of Conductors 4 Pair  Conductor Material Stranded Copper  Conductor Material Stranded Copper  Conductor Material Stranded Copper  Conductor Material Stranded Copper  Conductor Gauge 28 AW/G  Cable Length (ft.) 4  Cable Length (ft.) 48  Cable Length (m) 1.22  Cable Length (m) 12.19  Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / or.) 17.78 x 22.86 x 1.27  Shipping Weight (bs.) 0.09  Shipping Weight (kg) 0.04  ENVIRONMENTAL  Operating Temperature Range 5° to 122°F (-15° to 50°C)  Operating Furniting Annual Assistance A	POWER		
Side A - Connector 1         RJ45 (MALE)           Side B - Connector 1         RJ45 (MALE)           Crossover Wiring         No           Contact Plating         Gold           Connector Type         Molded; Snagless           Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (fit.)         4           Cable Length (m)         1,22           Cable Length (m)         12,19           Shipping Dimensions (hwd / cm)         17,78 x 22.86 x 1.27           Shipping Dimensions (hwd / cm)         17,78 x 22.86 x 1.27           Shipping Weight (kg)         0.04           ENVIRONMENTAL           Operating Temperature Range         14" to 104"F (-10" to 40"C)           Storage Temperature Range         5" to 122"F (-15" to 50"C)	Power Over Cable (PoC) Support	No	
Side B - Connector 1         RJ46 (MALE)           Crossover Wiring         No           Contact Plating         Gold           Connector Type         Molded: Snagless           Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         1.21.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           ENVIRONMENTAL         Operating Temperature Range         1.4* 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	CONNECTIONS		
Crossover Wiring         No           Contact Plating         Gold           Connector Type         Molded; Snagless           Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         1.22           Cable Length (m)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           ENVIRONMENTAL         Operating Temperature Range         5" to 122"F (-15" to 50"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing	Side A - Connector 1	RJ45 (MALE)	
Contact Plating         Gold           Connector Type         Molded; Snagless           Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Jacket Material         PVC           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / rin.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.09           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           ENVIRONMENTAL         5° to 122°F (-15° to 50°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing	Side B - Connector 1	RJ45 (MALE)	
Connector Type         Molded; Snagless           Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color           Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Cuter Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         12.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / c)         17.78 x 22.86 x 1.27           Shipping Weight (kg)         0.04           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         % to 90% RH, Non-Condensing	Crossover Wiring	No	
Wiring Configuration         EIA/TIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (fl.)         4           Cable Length (m)         1.22           Cable Length (m)         4.22           Cable Length (m)         1.21.9           Shipping Dimensions (hwd / rin.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / rin.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           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	Contact Plating	Gold	
Angled Connector         No           PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           ENVIRONMENTAL           Operating Temperature Range         14° to 104°F (-10° to 40°C)           Storage Temperature Range         5° to 122°F (-15° to 50°C)           Operating Humildity Range         0% to 90% RH, Non-Condensing	Connector Type	Molded; Snagless	
PHYSICAL           Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (m)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / rin.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (kg)         0.09           Shipping Weight (kg)         0.04           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	Wiring Configuration	EIA/TIA 568B	
Cable Jacket Color         Blue           Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04    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	Angled Connector	No	
Cable Jacket Material         PVC           Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           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	PHYSICAL		
Cable Shielding         UTP           Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (ibs.)         0.09           Shipping Weight (kg)         0.04           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	Cable Jacket Color	Blue	
Cable Outer Diameter (OD)         3.5 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04           ENVIRONMENTAL	Cable Jacket Material	PVC	
Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04    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	Cable Shielding	UTP	
Conductor Material         Stranded Copper           Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04    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	Cable Outer Diameter (OD)	3.5 mm	
Conductor Gauge         28 AWG           Cable Length (ft.)         4           Cable Length (m)         1.22           Cable Length (in.)         48           Cable Length (cm)         121.9           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / cm)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.09           Shipping Weight (kg)         0.04    ENVIRONMENTAL  Operating Temperature Range  5° to 122°F (-15° to 50°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing	Number of Conductors	4 Pair	
Cable Length (ft.)       4         Cable Length (m)       1.22         Cable Length (in.)       48         Cable Length (cm)       121.9         Shipping Dimensions (hwd / in.)       7.00 x 9.00 x 0.50         Shipping Dimensions (hwd / cm)       17.78 x 22.86 x 1.27         Shipping Weight (lbs.)       0.09         Shipping Weight (kg)       0.04         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	Conductor Material	Stranded Copper	
Cable Length (m)       1.22         Cable Length (in.)       48         Cable Length (cm)       121.9         Shipping Dimensions (hwd / in.)       7.00 x 9.00 x 0.50         Shipping Dimensions (hwd / cm)       17.78 x 22.86 x 1.27         Shipping Weight (lbs.)       0.09         Shipping Weight (kg)       0.04         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	Conductor Gauge	28 AWG	
Cable Length (in.) 48  Cable Length (cm) 121.9  Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27  Shipping Weight (lbs.) 0.09  Shipping Weight (kg) 0.04  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	Cable Length (ft.)	4	
Cable Length (cm) 121.9  Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27  Shipping Weight (lbs.) 0.09  Shipping Weight (kg) 0.04  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	Cable Length (m)	1.22	
Shipping Dimensions (hwd / in.)  7.00 x 9.00 x 0.50  Shipping Dimensions (hwd / cm)  17.78 x 22.86 x 1.27  Shipping Weight (lbs.)  0.09  Shipping Weight (kg)  0.04  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	Cable Length (in.)	48	
Shipping Dimensions (hwd / cm)  17.78 x 22.86 x 1.27  Shipping Weight (lbs.)  0.09  Shipping Weight (kg)  0.04  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	Cable Length (cm)	121.9	
Shipping Weight (lbs.)  Shipping Weight (kg)  0.04  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	Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Weight (kg)  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	Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
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	Shipping Weight (lbs.)	0.09	
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	Shipping Weight (kg)	0.04	
Storage Temperature Range 5° to 122°F (-15° to 50°C)  Operating Humidity Range 0% to 90% RH, Non-Condensing	ENVIRONMENTAL		
Operating Humidity Range 0% to 90% RH, Non-Condensing	Operating Temperature Range	14° to 104°F (-10° to 40°C)	
	Storage Temperature Range	5° to 122°F (-15° to 50°C)	
Storage Humidity Range 0% to 90% RH, Non-Condensing	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	
FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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