



# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Orange, 3 ft. (0.91 m)

MODEL NUMBER: N201-003-OR



#### **Features**

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 3 ft./Color: Orange/Connectors: RJ45 male
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair stranded UTP
- Deliver stable performance up to 550MHz/1 Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)
- Available in other colors and lengths

#### **Highlights**

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

### **System Requirements**

 For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

## **Package Includes**

• 3-ft. Cat6 Orange Gigabit Patch Cord Snagless Molded

# **Specifications**

OVERVIEW		
UPC Code	037332130976	
Technology	Cat6; PoE	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	





PDE Type         Type 2 POE+ (30W, IEEE 802.3st)           Connector Type         Snogless; Molded           Wiring Configuration         ELATIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Rating         PVC           Cable Jacket Rating         UTP           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Material         Stranded Copper           Cable Length (ft)         3           Cable Length (m)         9.1           Cable Length (m)         9.91           Cable Length (m)         9.91           Shipping Dimensions (mvd / in)         7.00 x 9.00 x 0.50           Shipping Dimensions (mvd / in)         7.00 x 9.00 x 0.50           Shipping Weight (fb.)         0.10           ENVIRONMENTAL           ENVIRONMENTAL         Via 100 mensions (hwd / in)         0.000 x 0.000 x 0.000           Operating Temperature Range         14' to 122'F (-10' to 50'C)           Storage Humidity Range         0' to 109'k RH, Non-Condensing	Contact Plating	Gold	
Wiring Configuration         ELAYTIA 568B           Angled Connector         No           PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Rating         CM           Cable Jacket Rating         UTP           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Langth (It)         3           Cable Langth (Im)         9.1           Cable Langth (Im)         3.6           Cable Langth (Im)         9.1.4           Shipping Dimensions (Ind / In)         7.00 x 9.00 x 0.50           Shipping Dimensions (Ind / In)         7.7.0 x 9.00 x 0.50           Shipping Weight (Ibs.)         0.10           Shipping Weight (Ibs.)         0.10           Shipping Weight (Ibs.)         0.05           Shipping Tamperature Range         14* to 122*F (10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing	PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)	
Angled Connector         No           PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (It)         3           Cable Length (m)         91           Cable Length (m)         36           Cable Length (rm)         91.4           Shipping Dimensions (ftwd / in)         7.00 x 9.00 x 0.50           Shipping Weight (kg)         0.10           Shipping Weight (kg)         0.05           Urit Dimensions (ftwd / in.)         0.00 x 0.000 x 0.000           ENVIROMENTAL           Operating Temperature Range         5* to 140°F (-15* to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Temperature Range         5* to 140°F (-15* to 60°C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           S	Connector Type	Snagless; Molded	
PHYSICAL           Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (m)         36           Cable Length (m)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (kg)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000           Environmental           Unit Dimensions (hwd / in.)         0.000 x 0.000           Departing Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing	Wiring Configuration	EIA/TIA 568B	
Cable Jacket Color         Orange           Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         991           Cable Length (m)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         5" to 140"F (-15" to 60"C)           Operating Temperature Range         5" to 140"F (-15" to 60"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	Angled Connector	No	
Cable Jacket Material         PVC           Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (cm)         38           Cable Length (cm)         91.4           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         0% to 90% RH, Non-Condensing           Storage Humidity Range         250 MHz           Maximum Bandwidth as Tested         500 MHz	PHYSICAL		
Cable Jacket Rating         CM           Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (It.)         3           Cable Length (m)         0.91           Cable Length (m)         36           Cable Length (em)         91.4           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Weight (lbs.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Environmentare Range         14* to 122*F (-10* to 50*C)           Storage Temperature Range         5* to 140*F (-15* to 60*C)           Operating 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)	Cable Jacket Color	Orange	
Cable Shielding         UTP           Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (m)         36           Cable Length (cm)         91.4           Shipping Dimensions (hwd / in.)         7.00 x 9.00 x 0.50           Shipping Dimensions (hwd / orn)         17.78 x 22.86 x 1.27           Shipping Weight (lbs.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°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)	Cable Jacket Material	PVC	
Cable Outer Diameter (OD)         6.0 mm           Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"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)	Cable Jacket Rating	СМ	
Number of Conductors         4 Pair           Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (in.)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"C)           Operating 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)	Cable Shielding	UTP	
Conductor Material         Stranded Copper           Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (in.)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14" to 122"F (-10" to 50"C)           Storage Temperature Range         5" to 140"F (-15" to 60"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)	Cable Outer Diameter (OD)	6.0 mm	
Conductor Gauge         24 AWG           Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (in.)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°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)	Number of Conductors	4 Pair	
Cable Length (ft.)         3           Cable Length (m)         0.91           Cable Length (in.)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°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)	Conductor Material	Stranded Copper	
Cable Length (m)         0.91           Cable Length (in.)         36           Cable Length (cm)         91.4           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.)         0.10           Shipping Weight (kg)         0.05           Unit Dimensions (hwd / in.)         0.000 x 0.000 x 0.000           ENVIRONMENTAL           Operating Temperature Range         14° to 122°F (-10° to 50°C)           Storage Temperature Range         5° to 140°F (-15° to 60°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           Nework Compatibility         1 Gbps (Gigabit)	Conductor Gauge	24 AWG	
Cable Length (in.)  Cable Length (cm)  91.4  Shipping Dimensions (hwd / in.)  Shipping Dimensions (hwd / cm)  17.78 x 22.86 x 1.27  Shipping Weight (lbs.)  0.10  Shipping Weight (kg)  0.05  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  EOMMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  Network Compatibility  1 Gbps (Gigabit)	Cable Length (ft.)	3	
Cable Length (cm) 91.4  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.) 0.10  Shipping Weight (kg) 0.05  Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°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 1 Gbps (Gigabit)	Cable Length (m)	0.91	
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.)  0.10  Shipping Weight (kg)  0.05  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  COMMUNICATIONS  Bandwidth per TIA Standard  250 MHz  Maximum Bandwidth as Tested  500 MHz  1 Gbps (Gigabit)	Cable Length (in.)	36	
Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27  Shipping Weight (lbs.) 0.10  Shipping Weight (kg) 0.05  Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°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)	Cable Length (cm)	91.4	
Shipping Weight (lbs.)  Shipping Weight (kg)  O.05  Unit Dimensions (hwd / in.)  O.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  Storage Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  5° to 140°F (-15° to 60°C)  Operating Humidity Range  0% to 90% RH, Non-Condensing  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Operating Temperature Range  15° to 140°F (-15° to 60°C)  Operating Temperature Range  16° to 10° to 10° to 10° to 10° to	Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Weight (kg)  Unit Dimensions (hwd / in.)  0.000 x 0.000 x 0.000  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°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)	Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Unit Dimensions (hwd / in.)  ENVIRONMENTAL  Operating Temperature Range  14° to 122°F (-10° to 50°C)  Storage Temperature Range  5° to 140°F (-15° to 60°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)	Shipping Weight (lbs.)	0.10	
ENVIRONMENTAL  Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°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)	Shipping Weight (kg)	0.05	
Operating Temperature Range 14° to 122°F (-10° to 50°C)  Storage Temperature Range 5° to 140°F (-15° to 60°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)	Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
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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)	Operating Temperature Range	14° to 122°F (-10° to 50°C)	
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)	Storage Temperature Range	5° to 140°F (-15° to 60°C)	
COMMUNICATIONS  Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Operating Humidity Range	0% to 90% RH, Non-Condensing	
Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Storage Humidity Range	0% to 90% RH, Non-Condensing	
Bandwidth per TIA Standard 250 MHz  Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	COMMUNICATIONS		
Maximum Bandwidth as Tested 500 MHz  Network Compatibility 1 Gbps (Gigabit)	Bandwidth per TIA Standard	250 MHz	
		500 MHz	
	Network Compatibility	1 Gbps (Gigabit)	





FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	Yes	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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