



Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Yellow, 6 ft. (1.83 m)

MODEL NUMBER: N201-006-YW



Features

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 6 ft./Color: Yellow/Connectors: RJ45 male
- Drastically reduce impedance & structural return loss compared to standard 100MHz wire.
- 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

Specifications

OVERVIEW			
UPC Code	037332172891		
Technology	Cat6; PoE		
CONNECTIONS			
Side A - Connector 1	RJ45 (MALE)		
Side B - Connector 1	RJ45 (MALE)		

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

 6-ft. Cat6 Yellow Gigabit Patch Cord Snagless Molded





Contact Plating Gold PoE Type Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Type Snagless, Molded Wiring Configuration EIATTA 568B Angled Connector No PHYSICAL Cable Jacket Material PVC Cable Jacket Material Stranded Copper Conductor Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (ft.) 6 Cable Length (m) 1,83 Cable Length (m) 72 Cable Length (m) 72 Cable Length (m) 182,9 Shipping Dimensions (head / im.) 8,00 x 7,00 x 0,50 Shipping Dimensions (head / im.) 8,00 x 7,00 x 0,50 Shipping Dimensions (head / im.) 0,000 x 0,000 x 0,000 ENTRONMENTAL ENVIRONMENTAL ENVIRONMENTAL Conductor Name Preparature Range 14* to 122*F (-10* to 50*C) Strange Temperature Range 95* to 140*F (-15* to 50*C) Coperating Temperature Range 95* to 140*F (-15* to 50*C) Coperating Temperature Range 95* to 140*F (-15* to 50*C) Strange Humidity Range 95* to 140*F (-15* to 50*C) Strange Humidity Range 95* to 90% RH, Non-Condensing Strange Humidity Range 95* to 140*F (-15* to 50*C) Communications EEE Standards Supported 802 3an; 802 3at EEE Standards Supported 802 3an; 802 3at	Crossover Wiring	No
PoE Type Type 2 PoE+ (30W, IEEE 802.3at) Connector Typo Snagless: Molded Wining Configuration EIATTA 568B Angled Connector No PHYSICAL Cable Jacket Color Yellow 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 Canductor Sauge 24 AWG Cable Length (IT) 6 Cable Length (IT) 72 Cable Length (Im) 182.3 Shipping Dimensions (Itwa / rom) 182.9 Shipping Dimensions (Itwa / rom) 22.88 x 17.78 x 1.27 Shipping Weight (Iba.) 0.18 Shipping Weight (Iba.) 0.08 Unit Dimensions (Itwa / rom) 22.88 x 17.78 x 1.27 Shipping Temperature Range 14* to 122*F (-10* to 50*C) Storage Temperature Range 5* to 140*F (-15* to 50*C) Storage Temperature Range 5* to 140*F (-15* to 50*C)	_	
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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.) 6 Cable Length (m) 1.83 Cable Length (m) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000 ENVIRONMENTAL Unit Dimensions (hwd / in.) 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.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 Nevork Compatibility 1 Gbps (Gigabit)	Cable Jacket Rating	СМ
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Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / or) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 0% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Nevork Compatibility 1 Gbps (Gigabit)	Cable Outer Diameter (OD)	6.0 mm
Cable Length (ft.) 6 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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) 1.83 Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 Gauge	24 AWG
Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 (ft.)	6
Cable Length (cm) 182.9 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 (m)	1.83
Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (lbs.) 0.18 Shipping Weight (kg) 0.08 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 (in.)	72
Shipping Dimensions (hwd / cm) Shipping Weight (lbs.) O.18 Shipping Weight (kg) O.08 Unit Dimensions (hwd / in.) Operating Temperature Range 14° to 122°F (-10° to 50°C) Storage Temperature Range So to 140°F (-15° to 60°C) Operating Humidity Range O% to 90% RH, Non-Condensing Storage Humidity Range O% to 90% RH, Non-Condensing COMMUNICATIONS Bandwidth per TIA Standard Maximum Bandwidth as Tested Network Compatibility 1 Gbps (Gigabit)	Cable Length (cm)	182.9
Shipping Weight (lbs.) Shipping Weight (kg) 0.08 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 / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg) 0.08 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)	22.86 x 17.78 x 1.27
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 Weight (lbs.)	0.18
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)	0.08
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
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)	ENVIRONMENTAL	
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
Maximum Bandwidth as Tested 500 MHz Network Compatibility 1 Gbps (Gigabit)	COMMUNICATIONS	
Network Compatibility 1 Gbps (Gigabit)	Bandwidth per TIA Standard	250 MHz
	Maximum Bandwidth as Tested	500 MHz
IEEE Standards Supported 802.3an; 802.3at	Network Compatibility	1 Gbps (Gigabit)
1	IEEE Standards Supported	802.3an; 802.3at





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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