

Cat6 Gigabit Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Yellow, 7 ft. (2.13 m)

MODEL NUMBER: N200-007-YW











Highlights

- Premium cabling for Cat5/5e/6 home/office network applications
- Rated for 550 MHz/1 Gbps communication
- 24 AWG 4-pair stranded UTP with PVC jacket
- Gold-plated copper contacts minimize data loss
- Integral strain relief protects connectors from stress and cracking

Package Includes

 N200-007-YW Cat6 Gigabit Molded Patch Cable, Yellow, 7 ft.

Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray™ players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

Features

The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray players, copy machines, routers and modems
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications
- Recommended for home or office applications
- Provides high-speed connections up to 550 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels

Premium Construction Ensures Error-Free Signal Transfer

- Manufactured from 24 AWG 4-pair stranded UTP with staggered-pin plug design
- Molded RJ45 connectors and gold-plated copper contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- 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)

Specifications

OVERVIEW	
UPC Code	037332201904
Technology	Cat6; PoE



No	
Yellow	
PVC	
СМ	
UTP	
6.0 mm	
4 Pair	
Stranded Copper	
24 AWG	
7	
2.13	
84	
213.4	
9.00 x 7.00 x 0.50	
22.86 x 17.78 x 1.27	
0.21	
0.10	
ENVIRONMENTAL	
14° to 104°F (-10° to 40°C)	
5° to 122°F (-15° to 50°C)	
0% to 90% RH, Non-Condensing	
0% to 90% RH, Non-Condensing	
COMMUNICATIONS	
250 MHz	
500 MHz	
1 Gbps (Gigabit)	
802.3an; 802.3at	
CONNECTIONS	
30W (802.3at)	
RJ45 (MALE)	



Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold
PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)
Connector Type	Molded
Wiring Configuration	EIA/TIA 568B
Angled Connector	No
FEATURES & SPECIFICATIONS	
Antibacterial	No
IP68 Rated	No
Snagless Connector	No
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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