



Cat6a 10G Snagless UTP Ethernet Cable (RJ45 M/M), Aqua, 14 ft. (4.27 m)

MODEL NUMBER: N261-014-AQ







Features

- 14-ft. (4.27 m) 10Gig over copper patch cable
- 100% FLUKE® tested and certified
- ETL/UL Verified
- Supports IEEE 802.3af and is DTE power compliant
- Backward compatible with all previous 10BaseT generations
- New Cat6 RJ45 plug improves NEXT performance to 500Mhz
- 24ga, 4pr, Stranded PVC cable
- Compatible with T568A and T568B wiring
- Easy disconnect snagless hood
- PoE rated to four times the standard

Specifications

OVERVIEW	
UPC Code	037332131720
Technology	Cat6a
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold
РоЕ Туре	Type 2 PoE+ (30W, IEEE 802.3at)

Highlights

- Next Generation Cat6 CAT6a (Augmented)
- 10Gbps Over Copper to 100mtr
- Each cable Fluke® Tested and Verified
- 14-ft. (4.27 m) cable

Package Includes

• 14ft Cat6a Aqua Patch Cable





Connector Type	Molded; Snagless
Wiring Configuration	EIA/TIA 568B
Angled Connector	No
PHYSICAL	
Cable Jacket Color	Aqua
Cable Jacket Material	PVC
Cable Jacket Rating	FT4
Cable Shielding	UTP
Cable Outer Diameter (OD)	6.2 mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	14
Cable Length (m)	4.27
Cable Length (in.)	168
Cable Length (cm)	426.7
Shipping Dimensions (hwd / in.)	0.50 x 6.00 x 7.00
Shipping Dimensions (hwd / cm)	1.27 x 15.24 x 17.78
Shipping Weight (lbs.)	0.45
Shipping Weight (kg)	0.20
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	500 MHZ
Maximum Bandwidth as Tested	600 MHz
Network Compatibility	10 Gbps
IEEE Standards Supported	802.3an; 802.3at
FEATURES & SPECIFICATIONS	
Antibacterial	No
IP68 Rated	No





Snagless Connector	Yes	
STANDARDS & COMPLIANCE		
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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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