

Cat6 Keystone Jack Cable Assembly - Unshielded, PoE+, RJ45 M/F, 18-in. (45.72 cm), Blue

MODEL NUMBER: N237-F18N-WHSH











Simplifies the installation of PoE or PoE+ devices in above-ceiling applications where wall plates are impractical or unwanted.

Features

Specifically Designed for Use in Surveillance and Other PoE Applications This Cat6 keystone jack assembly is recommended for above-ceiling applications where the use of wall plates is impractical or otherwise not ideal. The 18-inch cable connects your Cat6 premise wiring to an IP camera, wireless access point (WAP), LED lighting scheme, sound equipment or other PoE+ device installed high on a wall, ceiling or any other location far from a convenient power outlet.

Supports Power over Ethernet to Simplify Installation and Cut Down on ExpensesBecause the N237-F18N-WHSH supplies up to 100W of power to the connected Type 4 PoE or PoE++ device, it saves you the expense and effort of purchasing, connecting and installing new electrical wiring, outlets and individual power supplies.

CMR-LP (0.5A) Certified for Cable Installations with Increased Power LevelsUL's Limited Power (LP) certification indicates the N237-F18N-WHSH has been evaluated to handle the marked current under installation scenarios without exceeding the temperature rating of the cable. This CMR-LP-certified cable provides a simple way to prepare installations for increased power levels without having to worry about susceptible issues caused by excessive heat.

Highlights

- Cat6 UTP patch cord rated for high-speed 550 MHz/1 Gbps communications
- Supports Type 4 Power over Ethernet (PoE) and PoE++ up to 100 watts
- Ideal for security cameras, WAPs, LEDs and other ceilingmount PoE++ devices
- Certified IEEE 802.3bt PoE++ cable saves you expense and effort of powering PoE devices individually
- Carries CMR-LP5 certification for withstanding temperatures up to 167°F (75°C)

Applications

- Connect a surveillance camera, WAP or other PoE+ device mounted high on a wall or ceiling
- Deliver power to PoE devices mounted in areas that are difficult to reach or have no electrical outlets

System Requirements

 PoE device such as a security camera, Wireless Access Point (WAP) or other device requiring a network connection.

Package Includes

N237-F18N-WHSH Cat6
Keystone Jack Cable Assembly,
RJ45 M/F, 18 in., Blue

Specifications

OVERVIEW	
UPC Code	037332250551
Accessory Type	Cable Assembly Kit
Technology	Cat6; PoE
Accessory Class	Networking Accessories



PHYSICAL		
Color	Blue	
Cable Jacket Color	Blue	
Cable Jacket Material	PVC	
Cable Jacket Rating	CMR; CMR-LP; LP5	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	6.5 +/- 0.3 mm	
Cable Length (ft.)	1.5	
Cable Length (m)	0.46	
Cable Length (in.)	18	
Cable Length (cm)	45.7	
Unit Dimensions (hwd / in.)	9.000 x 7.000 x 0.500	
ENVIRONMENTAL		
Operating Temperature Range	14° to 140°F (-10° to 60°C)	
Storage Temperature Range	-4° to 158°F (-20° to 70°C)	
Relative Humidity	0% to 90% RH, Non-Condensing	
COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit)	
CONNECTIONS		
PoE Capability	100W (802.3bt)	
PoE Power Budget (Watts)	24	
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (FEMALE)	
Contact Plating	Gold	
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)	
STANDARDS & COMPLIANCE		
Product Compliance	Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	







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