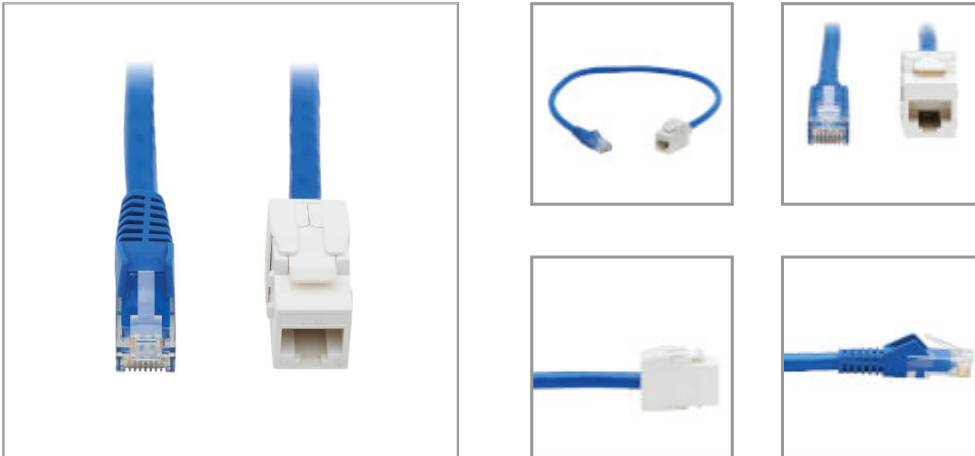


Cat6 Keystone Jack Cable Assembly - Unshielded, PoE+, RJ45 M/F, 18-in. (45.72 cm), Blue

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 Expenses Because the N237-F18N-WHSH supplies up to 24W of power to the connected 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 Levels UL'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.

Specifications

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

Highlights

- Cat6 UTP patch cord rated for high-speed 550 MHz/1 Gbps communications
- Supports Power over Ethernet (PoE) and PoE+ up to 24 watts
- Ideal for security cameras, WAPs, LEDs and other ceiling-mount PoE+ devices
- Certified 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

| 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 |
| 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 | 15.4W (802.3af) |
| PoE Power Budget (Watts) | 24 |
| Side A - Connector 1 | RJ45 (MALE) |
| Side B - Connector 1 | RJ45 (FEMALE) |
| Contact Plating | Gold |
| PoE Type | Type 1 PoE (15.4W, IEEE 802.3af); Type 2 PoE+ (30W, IEEE 802.3at) |
| STANDARDS & COMPLIANCE | |
| Product Compliance | Trade Agreements Act (TAA) |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |



1000 Eaton Boulevard
Cleveland, OH 44122
United States



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