

Cat6 Keystone Jacks, 25 Pack - 4PPoE Compliant, 110/Krone, 568A/B, RJ45 Ethernet, Black, TAA

MODEL NUMBER: N238-025-BK-6A



Allows easy 110 or Krone termination of Cat6a network cable at a patch panel, wall plate or outlet box.

Features

Simplify Cat6a Cable Termination in Your High-Speed Network Installation

These Cat6a keystone jacks snap into any standard patch panel, wall plate or outlet box to terminate a Cat6a cable. Not only will adding keystone jacks to your high-speed network give your installation a clean professional look, they also strengthen it by ensuring all future connections are effortless. Just plug a Cat6a cable into the keystone's RJ45 Ethernet port, and use a 110 or Krone punch-down tool to terminate the cable.

Support Type 4 Power over Ethernet Plus (PoE++) to Give You More Installation Choices

Because these Cat6a keystone jacks support Type 4 PoE++ (4PPoE), they can help supply the power to operate compatible PoE devices, such as security cameras, VoIP telephones, point-of-sale kiosks and access control devices. This saves you the expense and effort of purchasing, connecting and installing individual power supplies for each device. It also helps you install PoE devices in areas far away from AC outlets, such as poles or ceilings.

Meet or Exceed Current Standards for Performance

Recommended for all Cat6a cabling environments, N238-025-BK-6A keystone jacks are UL-certified and fully compliant with EIA/TIA Cat6a specifications. The keystone jacks feature a uniquely patterned printed circuit board designed for 650 MHz performance. Dual color-coded labeling is present for both 568A and 568B (258A) wiring schemes. These are ideal Cat6 keystone jacks for residential, commercial and data center in-wall ports or networking closets for installers that opt to terminate their own keystones.

TAA-Compliant for GSA Schedule Purchases

The N238-025-BK-6A is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

OVERVIEW	
UPC Code	037332284853

Highlights

- Support Type 4 PoE++ to save you expense of powering PoE devices individually
- Krone and 110 punchdown provide flexibility for both North American and European installations
- Dual-color-coded labeling for 568A/B wiring schemes allows fast, easy identification
- Work with all Cat6a cables and meet all EIA/TIA Cat6a requirements
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Compatible with all Cat6a cables
- Meet all EIA/TIA Cat6a requirements

Package Includes

- N238-025-BK-6A Cat6 Keystone Jacks, 25 Pack
- Installation instructions



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Product Type	RJ45 Keystone Jack
Technology	Cat6a
Host Connector	110 IDC; KRONE IDC
VIDEO	
HDR Support	No
3D Video Supported	No
NETWORK	
Network Ports	RJ45 (FEMALE)
INPUT	
Plug Type	RJ45 (Male)
CONNECTIONS	
Number of Ports	1
Ports	1
PoE Capability	100W (802.3bt)
Side A - Connector 1	110 IDC; KRONE IDC
Side B - Connector 1	RJ45 (FEMALE)
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)
PHYSICAL	
Color	Black
Material of Construction	IDC HOUSING: PC FR; FRONT HOUSING: ABS+PC
Connector Color	Black
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.)	0.45
Shipping Weight (kg)	0.20
Unit Dimensions (hwd / in.)	0.870 x 0.670 x 1.230
Unit Dimensions (hwd / mm)	20.83 x 31.13 x 17
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-40° to 158°F (-40° to 70°C)
Relative Humidity	10% to 85% RH, NON-CONDENSING
COMMUNICATIONS	



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Maximum Data Rate	10 Gbps
Network Compatibility	1 Gbps (Gigabit); 10 Gbps
FEATURES & SPECIFICATIONS	
DC Current Rating	1.5A
Cable Compatibility	Cat6a
Ethernet Support	Yes
Recommended Category Cable	Cat6a
Tools Necessary	Yes
Keystone Jacks	Yes
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA C22.2 No. 182.4-M90 (Canada); UL 1863
Product Compliance	CE (Europe); IEEE 802.3bt PoE++; RoHS; Trade Agreements Act (TAA); UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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