

# Jack, Keystone, Cat 6A, Universal, Black

By Hubbell Premise Wiring Catalog Number HJ6ABK

NEXTSPEED® Ascent Cat 6A Jack.



#### **Features**

- Third Party Verified Category 6A Component Exceeds TIA and ISO Limits
- Exclusive 1-Punch Termination Reduces Termination Time by 75%
- Qualified to 150% of 802.3bt PoE Current Level

## **Application**

Telephone and Data Distribution Jack

### General

Color Black

Contact Beryllium Copper

EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected

By Additional Means

Item Type NEXTSPEED Ascent Category

6A Jacks

Material - Mounting Hardware

Performance

Keystone

- Electrical 1.5 dB min NEXT margin over ISO component -
- Electrical 4.5db min NEXT margin over TIA 568-C.2 component at 500MHz -
- Electrical Enhanced common mode design eliminates residual and reflected NEXT and ANEXT
- Electrical Qualified to 150% of 802.3bt PoE Current Level -
- General Information 100% factory tested -
- General Information -Backward compatible to Category 6, & 5e -
- General Information -HJ6Axx Jacks are not compatible with RJ11, RJ14 or RJ25 6-position plugs -
- General Information Icon Compatible Supporting 606-B requirements -
- Mechanical Contact

### **Dimensions**

Display Size Standard Sized Product

#### **Electrical Ratings**

Connectivity Insulation Displacement

Contact Resistance 100 Ohm

Withstand Voltage 1000V RMS, 1414V DC

#### **Certifications and Compliance**

Industry Standard(s)

- ANSI/TIA/EIA-568-C.2 Category 6A Component
- ISO 11801/60603-7-41 Category 6A Component

## Logistics

Carton Quantity 25
Number of Pieces in Package Single

over the full range of ISO/FCC compliant plug -

- Mechanical IDC Contact Termination: 10x -
- Mechanical Keystone Latching Force: 25 lbs. -
- Mechanical Nose Contact Mating Cycles: 2000 -

Series Cat 6A Temperature Rating Per TIA

UPC 662620213958



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