

Jack, Keystone, Cat 6A, Universal,
Blue

By Hubbell Premise Wiring
Catalog # [HJ6AB](#)

Jack, Keystone, Cat 6A, Universal, Blue

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

Performance

- 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 performance confirmed 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 -

General

Catalog Number	HJ6AB
Color	Blue
Contact	Copper
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	iSTATION AV Keystone Connections
Material - Mounting Hardware Series	Snap-On- Snap-Fit Cat 6A



Specifications

	<ul style="list-style-type: none">• Housing - High impact thermoplastic (UL 94 V-0)• IDC Contact - Phosphor bronze with 100 micro-inch tin lead 60/40 plating over nickel under plating• Nose Contact - Beryllium copper with precious metal plating with nickel under-plating• Packaging - Carton 100% recycled material - bag 85% recycled material
Temperature Rating	Per TIA
UPC	662620214009

Dimensions

Display Size	1-Unit
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Electrical Ratings

Connectivity	Plug-N-Play
Contact Resistance	100 Ohm
Withstand Voltage	1000V RMS, 1414V DC

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• ANSI/TIA/EIA-568-C.2 Category 6A Component• ISO 11801/60603-7-41 Category 6A Component
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Logistics

Carton Quantity	25
Number of Pieces in Package	Single

Product Assets

[Specifications - HJ6AB Specification Sheet French](#)
[Specifications - HJ6AB Specification Sheet English](#)