HUBBELL **Premise Wiring**

Jack, Keystone, Cat 6A, Universal, Gray

By Hubbell Premise Wiring Catalog # HJ6AGY

Jack, Keystone, Cat 6A, Universal, Gray



- Third Party Verified Category 6A Component Exceeds TIA and ISO Limits
- Exclusive 1-Punch Termination Reduces Termination Time by
- Qualified to 150% of 802.3bt PoE Current Level
- Bulk and Green Packaging Reduces Excess Waste on the Job

Application

Telephone and Data Distribution Jack

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, &
- 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

HJ6AGY Catalog Number Color Gray

Contact Beryllium Copper

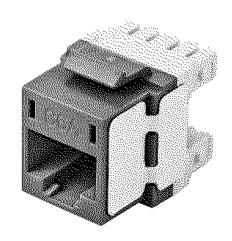
EU RoHS Indicator

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Item Type **NEXTSPEED Ascent Category**

6A Jacks



Material - Mounting Hardware Series

Specifications

Keystone Cat 6A

- · 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 underplating
- Packaging Carton 100% recycled material - bag 85% recycled material

Temperature Rating UPC.

Per TIA 662620213965

Dimensions

Display Size

Standard Sized Product

Electrical Ratings

Connectivity Contact Resistance Withstand Voltage

Insulation Displacement 100 Ohm

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 Number of Pieces in Package

25 Single

Product Assets

Specifications - HJ6AGY Specification Sheet French Specifications - HJ6AGY Specification Sheet English

