



# Jack, Keystone, Cat 6A, Universal, White, 25 Pack

By Hubbell Premise Wiring  
Catalog Number [HJ6AW25](#)

NEXTSPEED® Ascent Cat 6A Jack, 25-Pack.



## 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	White
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	Keystone
Performance	<ul style="list-style-type: none"> <li>• Electrical - 1.5 dB min NEXT margin over ISO component -</li> <li>• Electrical - 4.5db min NEXT margin over TIA 568-C.2 component at 500MHz -</li> <li>• Electrical - Enhanced common mode design eliminates residual and reflected NEXT and ANEXT -</li> <li>• Electrical - Qualified to 150% of 802.3bt PoE Current Level -</li> <li>• General Information - 100% factory tested -</li> <li>• General Information - Backward compatible to Category 6, &amp; 5e -</li> <li>• General Information - HJ6Axx Jacks are not compatible with RJ11, RJ14 or RJ25 6-position plugs -</li> <li>• General Information - Icon Compatible Supporting 606-B requirements -</li> <li>• Mechanical - Contact performance confirmed</li> </ul>

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

Carton Quantity	4
Number of Pieces in Package	25 Pack

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 -

Series  
Temperature Rating  
UPC

Cat 6A  
Per TIA  
662620214122



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