

# HUBBELL

## Premise Wiring

### Category 6A Jack with Cobra-Lock™ Termination

By Hubbell Premise Wiring

Catalog # [HJU6AB](#)

Ascent Category 6A is a tuned system of structured cabling components designed and balanced to work together to deliver Category 6A performance and headroom beyond 500MHz for 10GBASE-T assurance. Ascent 6A jacks incorporate Cobra-Lock™ termination which empowers installers to perform fast, repeatable, and reliable terminations.



Features

- Third Party Verified Category 6A Component
- Cobra-Lock™ Termination Reduces Termination Time by Over 75%
- Wires Secured Under Constant Compression
- Easily Re-Terminate
- Qualified to 150% of 802.3bt PoE Current Level

Performance

TIA Cat 6A Component, Third Party Verified

General

Catalog Number	HJU6AB
Construction Material - Main Contact	Thermoplastic and Diecast Zinc IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating
Contact Point Material	Copper Alloy with Gold Over Plating
EU RoHS Indicator	Yes
Item Type	Modular Jack with Cobra-Lock
Material - Housing	High-impact thermoplastic (UL 94V-0) and Diecast Zinc
Operating Cycles	750+ Plug & 25 Re-Termination Cycles
Series	Cat 6A UTP
Size	0.87 (22) x 0.67 (17) x 1.39 (35)
Specifications	<ul style="list-style-type: none"><li>• Wire Compatibility: 24-22 AWG Solid</li><li>• Plug Compatibility: RJ-11 to 45</li><li>• Wire Compatibility: 24-22 AWG Solid</li></ul>
Style	RJ-45 Jack
Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without Impact
UPC	662620663319

Dimensions

Dimensions	0.87 (22) x 0.67 (17) x 1.39 (35)
Display Size	Standard Sized Product

Electrical Ratings

Connectivity	RJ45 Jack to Cobra-Lock
Withstand Voltage	1,000 Vac @ 60 Hz

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• ANSI/TIA/EIA-568 Category 6A component</li><li>• UL 1863 - Communications-Circuit Accessory</li><li>• IEC60512-99-002 POE Disconnection Endurance</li><li>• UL 2043 - Suitable for Air-Handling Spaces</li><li>• RoHS Compliant</li></ul>
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Logistics

Carton Quantity	24
Number of Pieces in Package	1
Pallet Quantity	7920

Product Assets

- [Brochures - DATA CENTER INFRASTRUCTURE SOLUTIONS](#)  
[Catalog Page - PREM A04 Catalog Page](#)  
[Catalog Page - PREM A4 CatalogPage](#)  
[Catalog Page - PREM B03 Catalog Page](#)  
[Catalog Page - PREM B3 CatalogPage](#)  
[Catalogs - Premise Wiring Catalog](#)  
[Literature - HDPJ High Density Jack Panels](#)  
[Sales Drawings - HWS14889C\\_ASSY\\_JACK\\_HJU6A\[1\]](#)  
[Sell Sheets - NEXTSPEED Ascent Category 6A Reduced Diameter \(RD\) Cable](#)  
[Specifications - PREMISE\\_HJU6AB\\_spec](#)  
[Specifications - HJU6AB Specification Sheet English](#)  
[Specifications - HJU6AB Specification Sheet French](#)

