

Category 6A Jack with Cobra-Lock™ Series Termination

By Hubbell Premise Wiring
Catalog # [HJU6AGL24](#)

Category 6A Jack with Cobra-Lock™ Termination



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

Application

Up to 10GBASE-T, 802.3bt POE

Performance

TIA Cat 6A Component, Third Party Verified

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	Yes
Industry Standard(s)	• ANSI/TIA/EIA-568 Category 6A component • UL 1863 - Communications-Circuit Accessory • IEC60512-99-002 POE Disconnection Endurance • UL 2043 - Suitable for Air-Handling Spaces • RoHS Compliant

Conductor

Contact	IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating
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Current

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

Dimensions

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

General

Color	Gold
Style	RJ-45 Jack
Series	Cobra-Lock™ Series
Material - Housing	High-impact thermoplastic (UL 94V-0) and Diecast Zinc
Contact Point Material	Copper Alloy with Gold Over Plating

Specifications	• Wire Compatibility: 24-22 AWG Solid • Plug Compatibility: RJ-11 to 45 • Wire Compatibility: 24-22 AWG Solid
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Mounting Type	Snap-fit
UPC	662620663401
Type	Modular Jack with Cobra-Lock
Construction Material - Main Item Type	Thermoplastic and Diecast Zinc Modular Jack with Cobra-Lock

Logistics

Number of Pieces in Package	24
Carton Quantity	15

Operational

Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without Impact
Operating Cycles	750+ Plug & 25 Re-Termination Cycles

Product Assets

- [Catalog \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)