

Category 6 Shielded Jack with Cobra-Lock™ Series Termination

By Hubbell Premise Wiring  
Catalog # [HJS6EI](#)

Category 6 Shielded Jack with Cobra-Lock™ Termination



Features

- Third Party Verified Category 6 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 5GBASE-T, 802.3bt POE

Performance

TIA Cat 6 Component, Third Party Verified

Specifications

- |                      |                                                                                                                                                                                                                                                                                  |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Industry Standard(s) | <ul style="list-style-type: none"><li>• ANSI/TIA/EIA-568 Category 6 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> |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                          |                                                 |
|--------------------------|-------------------------------------------------|
| Environmental Conditions | Indoor Dry Unless Protected By Additional Means |
| EU RoHS Indicator        | Yes                                             |

Conductor

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

Current

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

Dimensions

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

General

|                        |                                     |
|------------------------|-------------------------------------|
| Material - Housing     | Diecast Zinc                        |
| Contact Point Material | Copper Alloy with Gold Over Plating |

|                |                                                                                                                                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| Specifications | <ul style="list-style-type: none"><li>• Wire Compatibility: 24-22 AWG Solid</li><li>• Plug Compatibility:RJ-11 to 45</li></ul> |
|----------------|--------------------------------------------------------------------------------------------------------------------------------|

|                              |                              |
|------------------------------|------------------------------|
| Color                        | Ivory                        |
| Style                        | RJ-45 Jack                   |
| Mounting Type                | Snap-fit                     |
| UPC                          | 662620666525                 |
| Type                         | Modular Jack with Cobra-Lock |
| Construction Material - Main | Diecast Zinc                 |
| Item Type                    | Modular Jack with Cobra-Lock |
| Sub Brand                    | Cobra-Lock                   |
| Series                       | Cobra-Lock™ Series           |

Logistics

|                             |    |
|-----------------------------|----|
| Number of Pieces in Package | 1  |
| Carton Quantity             | 24 |

Operational

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

Product Assets

- [Catalog \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)
- [Customer Drawing \[English\]](#)
- [Installation Manual \[English\]](#)