

# Category 6 Shielded Jack with Cobra-Lock™ Termination

By Hubbell Premise Wiring Catalog # HJS6EI

NEXTSPEED® Shielded Category 6 is a tuned system of structured cabling components designed and balanced to work together to deliver Category 6A performance and headroom beyond 250MHz for 5GBASE-T assurance. NEXTSPEED® shielded provides the highest level of reliability in the industry with added protection against external noise and EMI.



#### **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

## General

Color Ivory

Construction Material - Main Diecast Zinc

Contact IDC: Phosphor Bronze with

100 Micro-Inch Tin Over

Plating

Contact Point Material Copper Alloy with Gold Over

Plating

EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected

By Additional Means

Item Type Modular Jack with Cobra-Lock

Material - Housing Diecast Zinc
Mounting Type Snap-fit

Operating Cycles 750+ Plug & 25 Re-

Termination Cycles

Performance TIA Cat 6 Component, Third

Party Verified

Series Cat 6 Shielded

Size 0.87 (22) x 0.67 (17) x 1.39

(35)

Style RJ-45 Jack Sub Brand Cobra-Lock

Temperature Rating Max Continuous- 75° C,

Minimum -- 40° C Without

Impact

Type Modular Jack with Cobra-Lock

UPC 662620666525

#### **Dimensions**

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)

- ANSI/TIA/EIA-568 Category 6 component
- UL 1863 Communications-Circuit Accessory
- IEC60512-99-002 POE Disconnection Endruance
- UL 2043 Suitable for Air-Handling Spaces
- RoHS Compliant

# Logistics

Carton Quantity 24 Number of Pieces in Package 1

### **Product Assets**

Catalog Page - PREM B4 CatalogPage Catalogs - Premise Wiring Catalog Customer Use Drawings - HWS14869C-

HJS\_SHIELDED\_JACKS

Installation Manuals - HWS772024-Instruction\_HJS\_Shielded\_Jack

Sales Drawings - HWS14869C-HJS\_SHIELDED\_JACKS

