

# Category 5e XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog Number HXJ5EEI

Telephone/Data, Jack, XCELERATOR, Cat 5e.

## Features

- Third Party Verified Category 5E Component Compliant
- Exclusive 1-Punch Termination Reduces Termination Time by 75%
- Mating Cycles Exceed Industry Standard by Four Times
- Bulk Packaging Reduces Excess Waste on the Job

# Application

Up to 2.5GBASE-T, 802.3bt POE

#### General

Color	Electric Ivory
Construction Material - Main	Thermoplastic
Contact	IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating
Contact Point Material	Beryllium Copper with Gold Over Plating
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	Modular Jack
Material - Housing	High-impact thermoplastic (UL 94V-0)
Material - Mounting Hardware	Keystone
Material - Mounting Hardware Mounting Type	Keystone Snap-fit
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Mounting Type	Snap-fit
Mounting Type Operating Cycles	Snap-fit 2000 Plug
Mounting Type Operating Cycles Performance	Snap-fit 2000 Plug TIA Cat 5e Component
Mounting Type Operating Cycles Performance Series	Snap-fit 2000 Plug TIA Cat 5e Component Cat 5e UTP 0.86 (22) x 0.67 (17) x 1.29
Mounting Type Operating Cycles Performance Series Size	Snap-fit 2000 Plug TIA Cat 5e Component Cat 5e UTP 0.86 (22) x 0.67 (17) x 1.29 (33)
Mounting Type Operating Cycles Performance Series Size Style	Snap-fit 2000 Plug TIA Cat 5e Component Cat 5e UTP 0.86 (22) x 0.67 (17) x 1.29 (33) RJ-45 Jack Max Continuous- 75° C, Minimum40° C Without



#### Dimensions

Display Size

Connectivity

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**Contact Resistance** 

Withstand Voltage

Electrical Ratings

RJ45 Jack to IDC Punch Down
100 Ohm
1,000 Vac @ 60 Hz

Standard Sized Product

# **Certifications and Compliance**

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- ANSI/TIA/EIA-568
  Category 5e component
- UL 1863 Communications-Circuit Accessory
- IEC60512-99-002 POE Disconnection Endruance
- UL 2043 Suitable for Air-Handling Spaces
- RoHS Compliant

#### Logistics

Carton Quantity 25 Number of Pieces in Package 1

## **Product Assets**

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