

## Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring  
Catalog # [HXJ6EI](#)

Telephone/Data, Jack, XCELERATOR, Cat 6



## Features

- Third Party Verified Category 6 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

## Performance

TIA Cat 6 Component, Third Party Verified

## General

Catalog Number	HXJ6EI
Construction Material - Main Contact	Thermoplastic IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating
Contact Point Material	Beryllium Copper with Gold Over Plating
EU RoHS Indicator	Yes
Item Type	Modular Jack
Material - Housing	High-impact thermoplastic (UL 94V-0)
Material - Mounting Hardware	Keystone
Operating Cycles	2000 Plug
Series	Cat 6 UTP
Size	0.86 (22) x 0.67 (17) x 1.29 (33)
Specifications	<ul style="list-style-type: none"><li>• Housing - High impact thermoplastic (UL 94 V-0)</li><li>• IDC Contact - Phosphor bronze with 100 micro-inch tin over nickel under plating</li><li>• Nose Contact - Beryllium copper with precious metal plating with nickel under-plating</li></ul>
Style	RJ-45 Jack
Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without

UPC

Impact  
662620825267

## Dimensions

### Display Size

### Standard Sized Product

## Electrical Ratings

Connectivity	RJ45 Jack to IDC Punch Down
Contact Resistance	100 Ohm
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 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>
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## Logistics

Carton Quantity	25
Number of Pieces in Package	1

## Product Assets

[Catalog Page - PREM A6 CatalogPage](#)  
[Catalog Page - PREM B5 CatalogPage](#)  
[Catalog Page - PREM B05 Catalog Page](#)  
[Catalog Page - PREM A06 Catalog Page](#)  
[Catalogs - Premise Wiring Catalog](#)  
[Literature - HDPJ High Density Jack Panels](#)  
[Specifications - HXJ6EI Specification Sheet French](#)  
[Specifications - HXJ6EI Specification Sheet English](#)