

HUBBELL Premise Wiring

Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring
Catalog # [HXJ6Y24](#)

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

Performance

TIA Cat 6 Component, Third Party Verified

General

Catalog Number	HXJ6Y24
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">• Housing - High impact thermoplastic (UL 94 V-0)• IDC Contact - Phosphor bronze with 100 micro-inch tin over nickel under plating• Nose Contact - Beryllium copper with precious metal plating with nickel under-plating
Style	RJ-45 Jack
Sub Brand	Copper Work Area

Temperature Rating

Max Continu- 75° C, Minimum- -40° C Sans impact

UPC

662620663913

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)

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

Logistics

Carton Quantity

4

Number of Pieces in Package

24

Pallet Quantity

240

Product Assets

[Catalog Page - PREM A6 CatalogPage](#)

[Catalog Page - PREM B5 CatalogPage](#)

[Catalogs - Premise Wiring Catalog](#)

[Customer Notices - Prop 65 Notice](#)

[Literature - HDPJ High Density Jack Panels](#)

[Specifications - HXJ6Y24 Specification Sheet French](#)