## HUBBELL **Premise Wiring**

## Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog # HXJ6OW

Telephone/Data, Jack, XCELERATOR, Cat 6



**Application** 

• Up to 5GBASE-T, 802.3bt POE

Performance

TIA Cat 6 Component, Third Party Verified

General

Catalog Number HXJ6OW

Office White / Light Almond Color

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

Mounting Type Snap-fit Operating Cycles 2000 Plug Series Cat 6 UTP

Size 0.86 (22) x 0.67 (17) x 1.29 (33)

Specifications • 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

RJ-45 Jack Style

Temperature Rating Max Continuous- 75° C,

Minimum- -40° C Without

Impact

Modular Jack Туре **UPC** 662620825342

**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 Endruance

• UL 2043 - Suitable for Air-

Handling Spaces

**RoHS Compliant** 

Standards - RoHS Compliance

Status

Logistics

Carton Quantity 25

Number of Pieces in Package

**Product Assets** 

Literature - HDPJ High Density Jack Panels

Specifications - HXJ6OW