HUBBELL **Premise Wiring**

Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog # HXJ6Y

XCELERATOR™ Category 6 modular jacks exceed all TIA component level parameters to provide 5GBASE-T application assurance. The innovative angled QuickLace™ termination towers provide ample room for lacing, accelerating the termination.



General

Application Up to 5GBASE-T, 802.3bt POE

Catalog Number HXJ6Y Yellow Color

Construction Material - Main

Contact

Contact Point Material

IDC: Phosphor Bronze with 100

Micro-Inch Tin Over Plating Beryllium Copper with Gold

Over Plating

FU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Thermoplastic

Modular Jack Item Type

Material - Housing High-impact thermoplastic (UL

94V-0)

Material - Mounting Hardware

Keystone Mounting Type Snap-fit Operating Cycles 2000 Plug

Performance TIA Cat 6 Component, Third

Party Verified

Series Cat 6 UTP

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

RJ-45 Jack Style

Temperature Rating Max Continuous- 75° C.

Minimum - -40° C Without

Impact

Туре Modular Jack

Modular Jack

UPC 662620825465

Dimensions

Standard Sized Product Display Size

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

25 Carton Quantity Number of Pieces in Package

Pallet Quantity 7800

Product Assets

Literature - HDPJ High Density Jack Panels



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