

Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog # HXJ6GY

XCELERATOR™ Category 5e 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.



Features

- Third Party Verified Category 6 Component Compliant
- Quick-Lace Towers Accelerate Termination
- Mating Cycles Exceed Industry Standard by Four Times

Application

Up to 5GBASE-T, 802.3bt POE

General

Color Gray

Gris

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

Environmental Conditions Indoor Dry Unless Protected

By Additional Means

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)

Style RJ-45 Jack

Temperature Rating Max Continuous- 75° C, Minimum- -40° C Without

Impact

 Modular Jack Type

Modular Jack

UPC 662620825304

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 CM

Status

Logistics

Carton Quantity 25 Number of Pieces in Package

Product Assets

Literature - HDPJ High Density Jack Panels

