

Category 5e XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog # HXJ5EOW

XCELERATOR™ Category 5e modular jacks exceed all TIA component level parameters to provide 2.5GBASE-T application assurance. The innovative angled QuickLace™ termination towers provide ample room for lacing, accelerating the termination.



Features

- Third Party Verified Category 5e Component Compliant
- Quick-Lace Towers Accelerate Termination
- Mating Cycles Exceed Industry Standard by Four Times

Application

Up to 2.5GBASE-T, 802.3bt POE

General

Color

• Office White / Light Almond

• Blanc cassé

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

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

Performance TIA Cat 5e Component

Series Cat 5e 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

Type • Modular Jack

Modular Jack

UPC 662620825120

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 5e 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 1

Product Assets

Literature - HDPJ High Density Jack Panels

