

Category 5e XCELERATOR™ Jack

By Hubbell Premise Wiring Catalog # HXJ5EW

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.



Application

Up to 2.5GBASE-T, 802.3bt POE

General

Color • White

Construction Material - Main

Contact

IDC: Phosphor Bronze with

100 Micro-Inch Tin Over

Plating

Contact Point Material Beryllium Copper with Gold

Over Plating

Thermoplastic

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 662620825076

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
Pallet Quantity 7800

Product Assets

