



Category 6 XCELERATOR™ Jack

By Hubbell Premise Wiring
Catalog Number [HXJ6W24](#)

Telephone/Data, Jack, XCELERATOR, Cat 6.



Features

- Third Party Verified Category 6 Component Compliant
- Exclusive 1-Punch Termination Reduces Termination Time by 75%
- Mating Cycles Exceed Industry Standard by Four Times

Application

Up to 5GBASE-T, 802.3bt POE

General

Color	White
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 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
Sub Brand	Copper Work Area
Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without Impact
Type	Modular Jack
UPC	662620663906

Dimensions

Display Size	Standard Sized Product
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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)	<ul style="list-style-type: none"> • ANSI/TIA/EIA-568 Category 6 component • UL 1863 - Communications-Circuit Accessory • IEC60512-99-002 POE Disconnection Endurance • UL 2043 - Suitable for Air-Handling Spaces • RoHS Compliant
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Logistics

Carton Quantity	4
Number of Pieces in Package	24

Product Assets

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