

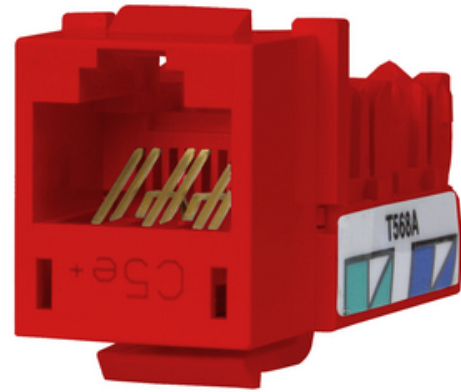
# HUBBELL

## Premise Wiring

### Category 5e XCELERATOR™ Jack

By Hubbell Premise Wiring  
Catalog # [HXJ5ER](#)

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.



#### General

Application	Up to 2.5GBASE-T, 802.3bt POE
Catalog Number	HXJ5ER
Color	Red
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	662620825229

#### 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)	ANSI/TIA/EIA-568 Category 5e component
	UL 1863 - Communications-Circuit Accessory
	IEC60512-99-002 POE Disconnection Endurance
	UL 2043 - Suitable for Air-Handling Spaces
	RoHS Compliant
Standards - RoHS Compliance Status	CM

#### Logistics

Carton Quantity	25
Number of Pieces in Package	1

#### Product Assets



A Hubbell brand

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