

# HUBBELL

## Advantage

Third Party Verified Category 6 Component Compliant

Exclusive 1-Punch Termination Reduces Termination Time by 75%

- Mating Cycles Exceed Industry Standard by Four Times
- Bulk Packaging Reduces Excess Waste on the Job

### Features

- IDC towers have an inner blade to assist in pair splitting without performance disruption.
- Locking IDC stuffer cap ensures termination retention
- · Small form factor allows more jacks in devices without restriction or constraint.

#### **Ordering Information**

Description Cat 6 Keystone RJ45 Jack, 110 Termination	Color Light Almond	UPC # 662620284996	Catalog No. HXJ6LA

#### Listings

ANSI/TIA/EIA-568-C.2 category 6 component ISO 11801 class E compliant IEE 802.3 Gigabit Ethernet Transmission IEE 802.3at PoE+ Power over Ethernet Mechanical TIA-568-C.2 UL Listed 1863 CSA Certified

Positive PSACR beyond 300 MHz (channel)

Center balanced to Category 6 plug specifications

Icon Compatible Supporting 606-B requirements

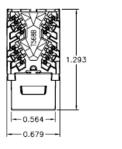
Backward Compatible to Category 5e

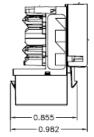
Nose contact mating cycles RJ45: 2000

IDC contact termination: 10X Keystone latching force: 25 lbs.

4+Gbs capacity within the Bandwidth of 1-250MHz (channel)







#### **Specifications**

TSB-155 10 Gig 10/100/1000BASE-T

**General Information** 

100% factory tested. Mechanical

dimensions

Electrical

High impact thermoplastic (UL 94 V-0)
Phosphor bronze with 100 micro-inch tin lead 60/40 plating over nickel under plating
Beryllium copper with precious metal plating with nickel under-plating

Designed and tested for 850mA of continuous current per conductor (1.7A per pair).

Contact performance confirmed over the full range of ISO/FCC compliant plug

HXTP25	
HXJDC25	

#### Resources

Accessories

**Customer Drawings** eCatalog Specification Text Division 17

