

HUBBELL
Xcelerator
 Xcelerator Category 3 Jack

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Advantage

- Category 3 Component
- 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.
- Small form factor allows more jacks in devices without restriction or constraint.
- Two distinct labels eliminate wiring confusion, T568B or T568A.

Ordering Information

Description	Color	UPC #	Catalog No.
Cat 3 Keystone RJ45 Jack, 110 Termination	Blue	662620824857	HXJ3B

Listings

ANSI/TIA/EIA-568-C.2 category 3 component
 ISO 11801 class C compliant
 Mechanical TIA-568-C.2
 UL Listed 1863
 CSA Certified

Specifications

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

Performance

Application

10BASE-T
 DSL

Electrical

Category 3 Component Performance

General Information

Icon Compatible Supporting 606-B requirements
 100% factory tested.

Mechanical

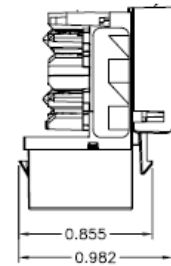
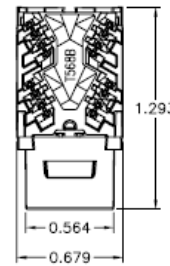
Contact performance confirmed over the full range of ISO/FCC compliant plug dimensions

Nose contact mating cycles RJ45: 2000

IDC contact termination: 10X

Keystone latching force: 25 lbs.

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Accessories

1-punch tool	TX4P
Ascent termination puck	HXTP25
Dust Cover	HXJDC25

Resources

Customer Drawings
 eCatalog
 Specification Text Division 17

