



Category 3
Keystone Design
Quicklace™ Combination
Exclusive 1-Punch Termination Tool
Patented Features

FEATURES

- HPW Icon compatible
- 11 different colors
- Standard HPW keystone mounting
- IDC pair splitting tower allows for minimum disruption to cable twist
- Exclusive 1-Punch termination tool reduces termination time by 75%
- Compatible with standard 110 termination tools

SPECIFICATIONS

Mechanical

- ◆ Construction Materials:
 - Housing: High impact thermoplastic (UL 94 V-0)
 - Stuffer cap: Lexan (UL 94 V-0)
 - Dust cover: Polypropylene
- ◆ Nose Contacts
 - Material: Beryllium copper with a minimum of 50 micro-inch gold plating over nickel under plating
 - 2,000+ mating cycles with FCC compliant 8-position plug
 - Confirmed contact performance over full range of (FCC Spec) deflection limits
 - Minimum contact force 100 grams
- ◆ IDC 110 Contacts
 - Material: Phosphor bronze with 100 micro-inch tin lead 60/40 plating over nickel under plating
 - 20+ IDC terminations for same size AWG
 - Accommodates 22 to 26 AWG/Solid

STANDARDS/LISTINGS/VERIFICATIONS

- ANSI/TIA/EIA-568-B
- UL Listed 1863
- CSA Certified
- FCC part 68.5, subpart F compliant
- IEC-60603-7 series compliant
- ISO 11801 Class C compliant



Xcelerator Category 3 Jacks

Termination Towers

- Easy pair splitting
- Simple lacing
- Fast punch-down

Universal Wiring

Two distinct labels eliminates wiring confusion, T568B or T568A



Stuffer Cap

- Secure strain relief
- Positive "snap" latching

The innovative Xcelerator™ Category 3 series jacks delivers cost effective leading edge technology, for all Category 3 applications, providing an excellent solution for all telephony and low data transmission applications.

The QuickLace™ termination process combined with the exclusive 1-Punch tool delivers the fastest termination in the structured cabling industry. The innovative combination reduces termination time by 75% and provides a consistent termination every time.

The XJ3 easily installs into all HPW Infin-e-Station™ products, including rear-loading plates and front-loading modules and frames. Xcelerator jacks can be used in multimedia configurations with our SF (Snap Fit) connectors customizing all workstations, consolidation points and telecommunication closets.



APPLICATIONS

- ▲ Token Ring
- ▲ 10BASE-T
- ▲ Telephone
- ▲ DSL (High Speed Internet)