



10G Rated 180 Degree Shielded Keystone Jack, Slim Style, Toolless, w/6 Color ID Bars, 10GBaseT Rated for Cat7a/7/6a/6, 568B Wiring Label, ANSI/TIA 568.2-D, ISO/IEC 11801 Class Ea/E

PART#: \$45-3750 \$45-3750-25

# **PRODUCT SUMMARY**

For High-Bandwidth Networks Using Cat7a/6a/6 Shielded Cabling Toolless Design for Fast and Easy Terminations 10GBaseT; ANSI/TIA 568.2-D; ISO/IEC 11801 Class Ea, E PoE IEEE 802.3bt Type 4 Compliant

### **KEY FEATURES**

- Fully Shielded Sink Alloy Shell
- Narrow Design Supports Side-by-Side Installation in Patch Panels
- Enhanced Crosstalk (AXT) Cancellation
- Wire Layout Diagram Simplifies Termination and Reduces Untwisting of Cable Wires (Wire Pattern Label Type A/B)
- Supports Cat7a/6a/6 Shielded Cabling, 23 AWG
- Toolless Design Requires No Punchdown or Specialty Tooling
- 180° Degree Design is Ideal for Patch Panel Applications
- UL Listed
- · Professional Quality

# Simply 5 Toolless IDC Toolless, with Color ID Bars, 100Baser Thiest for CEITATAND, 5008 Windows, 100Baser Thie



# **PRODUCT DIMENSIONS**

SIZE: 1.5"L x 1"W x 0.7"H 38.4mm L x 25.7mm W x 18.4mm H

## **SPECIFICATIONS**

Standards:

ISO/IEC 11801 Class Ea, E ANSI/TIA 568.2-D ANSI/TIA 1096-A ANSI/TIA 606-C EN 50173 IEC 60603-7-51

PoE/PoH: IEEE 802.3bt Type 4 UL 1863, cULus Listed Electrical:

Insulation Resistance: >=500  $M\Omega$  Dielectric Withstand Volt: 100VAC

RMS 60Hz

Contact Resistance:  $<=20m\Omega$ Current Rating: 1.5A at 68°F

### Mechanical:

23AWG Wire Conductors - Cat7a/6a/6 Shielded cabling

Plug Insertion Life: >=750 times plug in Contact Force 99.2g (3.5oz) FCC Plug Plug Retention Force: 30lb (133n/13/3kg)

Temperature (Installation): -40F to 150F (-40C to 66C)

Temperature (Operating: -10C to 60C Contact Plating: 50µ 24ct gold



backview

