Description

Category 6 tool free RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS E/Category 6 systems. The jacks have been designed for mechanical and electrical reliability, using quality materials, to deliver a jack solution that minimizes the time required by the installer to complete each termination.

Each Category 6 tool free RJ-45 keystone jacks comply with IEC 60603-7-Pt 5 (screened) and support all applications designed for CLASS E networks, as defined within ISO/IEC 11801 (2nd Edition):2010 including ATM 1200, 1000BASET (Gigabit Ethernet) and 1G FCBASE-T.

Features & Benefits

- Screened and unscreened versions available
- Repeatable tool-free terminations
- Colour coded stuffer-cap for easy cable lacing
- Keyed stuffer-cap for reliable termination
- Low insertion force `clam action` assists tool-free termination (LSA & 110 punch-down tools can also be used to effect termination)
- Integral cable strain relief
- Durability:
  Jack contacts: 750 plug insertion cycles minimum
  Wiring block: 250 termination cycles minimum
- Fits all keystone style face plates and floor boxes
- Suitable for modular patch panel installation

Specification

- Class E/category 6 standards compliant
- Electrically compliant beyond 250MHz
- Supports TIA 568 A & B wiring configurations
- REACH / SvHC compliant regulation (EC) No. 1907/2006

Ordering Guide

Part Number	Description
IO22320	CISNET CAT6 STP Keystone Jack tool less 50u gold plated

• For additional information please contact your sales representative
• Information in this document is correct as of Oct 01, 2020