Description

Category 6 tool free RJ45 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.

Features & Benefits

- Repeatable tool-free terminations
- Backward compatible
- Colour coded stuffer-cap for easy cable lacing
- Integral cable strain relief
- Fits all keystone style face plates and floor boxes
- Keyed stuffer-cap for reliable termination
- Suitable for modular patch panel installation
- Low insertion force `clam action` assists tool-free termination (LSA & 110 punch-down tools can also be used to effect termination)

Specification

- Jack contacts: 750 plug insertion cycles minimum
- Wiring block: 250 termination cycles minimum
- 50µm gold plated contact pins
- Electrically compliant through 250MHz
- Terminates 22AWG to 26AWG cable
- Supports TIA 568 A & B wiring configurations
- REACH / SvHC compliant regulation (EC) No. 1907/2006
- IEC 60603-7-Pt 4 (unscreened) compliant
- ISO/IEC 11801 (2nd Edition):2010 compliant
- Class E/category 6 standards compliant

Ordering Guide

Part Number	Description
IO21321	CISNET CAT6 UTP Keystone Jack Tool-Less White 50u gold plated
IO21322	CISNET CAT6 UTP Keystone Jack Tool-Less Black 50u gold plated
IO21323	CISNET CAT6 UTP Keystone Jack Tool-Less Blue 50u gold plated
IO21324	CISNET CAT6 UTP Keystone Jack Tool-Less Yellow 50u gold plated
IO21325	CISNET CAT6 UTP Keystone Jack Tool-Less Red 50u gold plated
IO21326	CISNET CAT6 UTP Keystone Jack Tool-Less Green 50u gold plated

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