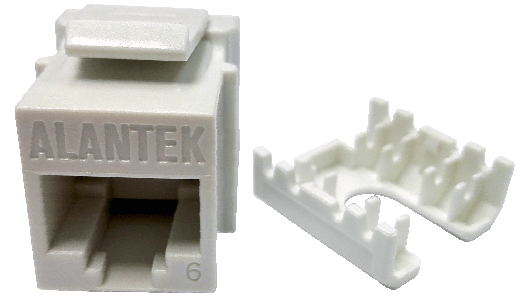




Cat 6 Unshielded 180° Quick Crimp Keystone Jack

Description

Alantek Cat6 Slim Line 180° Quick Crimp Keystone Jack are designed to provide superior performance, reliability and fast termination. Its advanced circuit design provides optimum signal quality, allowing it to exceed TIA/EIA and ISO Category 6 performance standards. The Slim design offers a smaller footprint maximizing space in a confined area.



Application

Suitable for use in 10Base-T to Gigabit Ethernet applications. Supports all types of Alantek faceplate and Modular Patch Panels.

Standard

- ANSI/TIA 568C.2 Category 6
- ISO 11801 Class D Standard
- TIA/EIA TSB-40
- CENELEC EN50173
- UL 1863
- UL94V-0

Features

- Slim, Modular and Low Profile design allow high density application
- IDC is configured at 180° to Jack to allow easy rear termination and allow quick termination by Quick Crimp tool.
- Support both T568A and T568B wiring
- Support 10Base-T to Gigabit Ethernet application

Characteristics

- Insulation Resistance: 500 m-Ω
- Dielectric Withstand Voltage: 1000 V AC
- RMS, 60 Hz 1 min
- Housing: PC UL94V-0 (High Impact, Fire retardant plastic)
- Contact: Phosphor Bronze Alloy plated with 50 micron gold
 - 750 Cycles (min) Insertion and Extraction life
- IDC: Phosphor Bronze Alloy with 100 micron Sn Alloy
 - Accept 22-24 AWG Solid Wire

Part Number #	Description
302-2QX618-WHAB	Cat 6 Unshielded Slim Line 180° Quick Crimp Keystone Jack