

## Cat.5e 180° UTP Keystone Jack

**Avalon** Cat.5e 180° Jacks are designed and manufactured to meet the 10 Gigabit transmission requirements. The Jacks snap easily in and out of wall outlets, surface mount boxes and patch panels. These comply with TIA/EIA-568-C.2 specifications.

### Features

- RJ45 8P8C 180° 50u Punch Down Jack
- Terminating 4 pairs, 22-26 AWG Cable
- Universal labels color coded for T568A and T568B wiring schemes
- Fitting high density keystone panel
- UL, ETL, RoHS certified
- Two types of tools can be used for termination: 110 and Krone Type
- IDC contacts that allows re-termination without damaging the unit



### Specifications

- Housing: High-impact Flame Retardant Polycarbonate, UL94V-0
- Spring Wire: Phosphor Bronze With Gold-plated 3u-50u
- IDC Contact: Phosphor Bronze
- Insertion life:  $\geq 1000$  mating cycles
- Operating Temperature Range : -60° to 80°
- IDC Accept: 22-26 AWG
- Wire Scheme: T568A/B
- Insulation Resistance: 500 $\Omega$
- Current Rating: 1.5Amps
- DC Resistance: 0.1 ohm MAX
- Voltage: 150 VAC MAX
- Plug Retention Force: 89N

### Applications

- Horizontal Distribution and Backbone Area
- 4/16 Mbps Token Ring (IEEE 802.5)
- 10/100/1000 Base (IEEE 802.3)
- 155Mbps ATM
- 100 Mbps TP-PMD
- Analogue Voice ,ISDN,ADSL

### Ordering Information

Part No	Description
ANC5EUPKJ-180	CAT.5e Unshielded 180 degrees Keystone Jack