

# CAT6 UTP Keystone Jack - 180<sup>0</sup>







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# CAT6 UTP Keystone Jack - 180<sup>o</sup>

Webb Cat6 keystone jack meets the EIA/TIA standard for category 6. Comes with 180° angled IDC's (Insulation Displacement connectors) and also available in 90°. Our products are individually tested and verified for continuity and performance.

#### **Features**

- 180 degrees punch down solid cable
- Meets or exceeds TIA /EIA standards.
- Phosphor bronze with 50µm gold plated
- Easy cabling fit for 110 punch-down tools
- Designed for 22 ~ 26AWG solid cable
- Force, RoHs, CE certified

### **Applications**

- 4/16 Mbps Token ring (IEEE802.5)
- 1 Gbps Ethernet (IEEE802.3)
- ASDN basic and primary rate
- 100 Mbps TP-PMD
- POTS, T1 & Tq fractional
- 10 BASE-T(IEEE802.3)
- 100 BASE -T4(Fast Ethernet)
- 100VG-Any LAN (IEEE802.12)
- 52/155 Mbps ATM (ATM Forum)
- 100 BASE- T (Fast Ethernet)

## **Technical Specifications**

| Insertion life        | 800 cycles  |
|-----------------------|---|
| IDC life              | 250 times (22-26 AWG solid cable)                     |
| Insertion force       | 30N max. (IEC 60603-7-5)                              |
| Contact material      | Phosphor bronze, gold plating (0.5mm)                 |
| IDC material          | Phosphor bronze stamp pin (0.35mm)                    |
| Housing material      | PC UL94V-0  |
| Plating               | Gold 50µm", Silver (1.25µm, 5µm)                      |
| Insulation resistance | > 500 MΩ  |
| Dielectric strength   | 1000 VDC (contact/contact), 1500 VDC (contact/ground) |

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements

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