



CAT6a Keystone Jack 180°

Key Features

- Conforms to TIA/EIA 568B Category 6a

Jack Style:

Punch-Down

Part No: TRI-00032

General Description:

Cat6a shielded 180° jack. 30-year link and/or channel warranty available when used with compatible Trident Data products.

Relevant Standards:

ANSI/TIA/EIA-568. B.2-1

Specification:

Electrical

Voltage Rating:	125 VAC RMS
Current Rating:	1.5AMP
Contact Resistance:	20 Milliohms Max
Insulation Resistance:	100 Megohms Min @ 500 VDC
Dielectric Strength:	750 VAC RMS 60Hz, 1min
C6 Permanent Link:	Conforms to ANSI/TIA/EIA-568. B.2-1

Environmental

Storage:	-40°C to +70°C
Operation:	-10°C to +60°C

Mechanical

Housing Material:	Zinc Alloy
Insert Material:	Flame Retardant PC UL94V
PCB Material:	FR-4 T=1.2mm
Contact Material:	Phosphor Bronze Stamp Pin T=0.35mm
IDC Contact Material:	Phosphor Bronze T=0.5mm with Tin Plating
RJ45 Jack Life:	750 Times Min.
IDC Life:	200 Times Min.
Wire:	AWG 22-24