

# KEYSTONE SERIES



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## CAT6 180° Keystone Jack

**TMT GLOBAL** Cat.6 180° 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.

**TMT Global** Category 6 tool less U/UTP keystone Jacks give optimum protection from electromagnetic interference from an outside source. The tool-less termination allows all eight conductors to be terminated simultaneously when the termination cap is pressed into place. These Jacks are designed to reduce the Insertion loss & alien cross talk in order to

## Features

- RJ45 8P 8C 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
- IDC contacts that allows re-termination without damaging the unit

### PHYSICAL AND MECHANICAL PROPERTIES

Housing	High-impact Flame Retardant Polycarbonate, UL94V-0	Contact resistance	<= 20 mΩ
Spring Wire	Phosphor Bronze With Gold-plated 3u-50u	DC Resistance	0.1 ohm MAX
Dielectric Withstand Volt	100VAC RMS 60Hz	Voltage	150 VAC MAX
IDC Contact	Phosphor Bronze	IDC insertion life	250 times(min.)
Plug insertion Life	≥1000 mating cycles	IDC	22-26AWG
Operating Temperature Range	-60: to 80:	Gold plating	3 μ"
IDC Accept	22-26 AWG	Plug Retention Force	89N
Wire Scheme	T568A/B	Insulation Resistance	500Ω
Current Rating	1.5A	Withstanding Voltage	1000 VAC RMS @ 60Hz / 1 min

### Ordering Information

Model No	Product ID	Description
TMT-4312	TMT-06UBP1	CAT6 UTP KEYSTONE JACK 180: TOOLS LESS

