



Total  
Cable  
Solutions



## Approvals

ETL and 3P Certified  
TIA/EIA-568 B.2 Category  
5e Channel Testing  
Performance Requirement

UL/cUL Listed

## Applications

10Base-T/100Base-  
TX/100Base-T4/1000Base-T

ATM-25/ATM-51/ATM-  
155/100VG-AnyLan

TR-4/TR-16 Active/TR16  
Passive

## Colors

Black  
Blue  
White  
Orange  
Yellow  
Green  
Gray  
Ivory  
Red

## Cat.5e 90° Unshielded Keystone Jack, Dual Type IDC



### Features

Performance conforms to TIA/EIA-568B.2, ISO/IEC 11801 and EN50173-1 category 5e specification

Support T568 A&B wiring & easy Installation

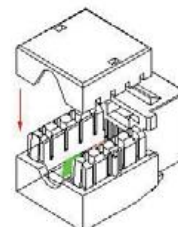
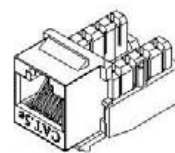
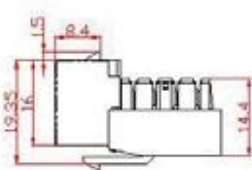
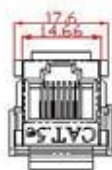
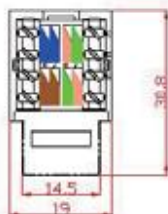
Offers total solution of your local area networking

Dual IDC connector can accept 22-26 AWG solid cables

Terminate using 110 or Krone tools

RoHS compliant

CHARACTERISTICS	
Dielectric Strength	1000V RMS for 1 minute
Current Rating	1.5Amp Maximum
Insulation Resistance	10MΩ Minimum
Contact Resistance	2mΩ per contact
Temperature Range	(-10)°C to 60°C
Humidity	10%~90%; non-condensing
Material Flame Rating	10g (including plastic bag & manual)
Admissible Conductor	UL94 V-0
8pin contact in PCB Jack	22AWG ~ 26AWG insulation wire 50μ inch gold plating over nickel plating in contact area
Operating Life :	Minimum 750 insertions
IDC Contacts:	100μ inch nickel plated over phosphor bronze
Operating Life :	Minimum 250 re-terminations



### Color Coding Information

T568B		T568A	
IDC terminal	Color Code	IDC terminal	Color Code
PIN 5	WHITE/BLUE	PIN 5	WHITE/BLUE
PIN 4	BLUE	PIN 4	BLUE
PIN 1	WHITE/ORANGE	PIN 1	WHITE/GREEN
PIN 2	ORANGE	PIN 2	GREEN
PIN 3	WHITE/GREEN	PIN 3	WHITE/ORANGE
PIN 6	GREEN	PIN 6	ORANGE
PIN 7	WHITE/BROWN	PIN 7	WHITE/BROWN
PIN 8	BROWN	PIN 8	BROWN