



Unshielded RJ45 Punch-Down Keystone Jacks

KEY FEATURES

- 250MHz unshielded connectors according to IEC 60603-7-4
- 250MHz unshielded connectors according to EN 60603-7-4
- Category 6 connecting hardware acc. to ANSI/TIA-568-C.2
- UL94 V-0 flame test
- EU Directive 2011/65/EU (RoHS-2)

DESCRIPTION

8P8C unshielded RJ45 punch-down keystone jacks	
Frequency range	1-250 MHz
Compatible conductors	22-26 AWG Solid or stranded
Pin-pair assignment	T568A & T568B (Universal)
Contacts	50μ-Inch Gold plating
Shield	None
Housing	High impact FR compound
Standard color	White/Blue or White.

SPECIFICATIONS

Orientation	180° or 90°
Termination blocks	110 IDC
Insertion/withdrawal	750 cycles
Cable re-termination	20 terminations
Operating temperature	-20 to +60°C at 5-95% RH (non condensing)
Ampacity	1.5 A max.
Contact resistance	20 mOhm max.
DC resistance	0.1 Ohm max.
Voltage rating	75 Vdc max.
Insulation resistance	500 MegaOhm min. @500 Vdc

ORDERING INFORMATION

PART CODE	DESCRIPTION
DSC-KJFTC61WHB	Cat.6 UTP Fast Termination Jack, White(4PPoE, 2A)
DSC-KJFTC61BLB	Cat.6 UTP Fast Termination Jack, Blue(4PPoE, 2A)
DSC-KJFTC61RDB	Cat.6 UTP Fast Termination Jack, Red(4PPoE, 2A)
DSC-KJFTC61YLB	Cat.6 UTP Fast Termination Jack, Yellow(4PPoE, 2A)
DSC-KJFTC61GRB	Cat.6 UTP Fast Termination Jack, Green(4PPoE, 2A)
DSC-KJFTC61BKB	Cat.6 UTP Fast Termination Jack, Black(4PPoE, 2A)
DSC-KJFTC61ORB	Cat.6 UTP Fast Termination Jack, Orange(4PPoE, 2A)