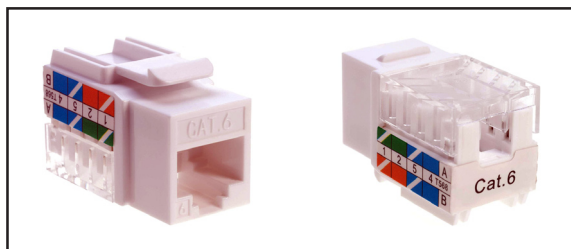


## CATEGORY 6 UNSHIELDED KEYSTONE JACK



### FEATURES

- CE, Lead-free & RoHS2 compliant.
- ANSI/TIA-568-C.2, ANSI/TIA-1096-A
- ISO/IEC 11801, CENELEC EN 50173-1 and IEC 60603-7
- Compatible for T568A AND T568B wiring schemes

### SPECIFICATIONS

Material	RJ45 Jack Housing	ABS+PC White colour
	RJ45 Jack Contact	Phosphor bronze, Nickel plated, Gold plated on plug contact area
	IDC Housing	PC
	IDC	Terminal: Phosphor bronze, Tin plated
	IDC Cap	PC transparent colour
	PCB	FR4, Thickness: 1.6mm
Electrical	Voltage proof	1000V DC or AC peak, contact-to-contact.
	Current-carrying capacity	0.75 Amps minimum
	Contact resistance	20 MOhm maximum
	Insulation resistance	500 MOhm minimum at 100V DC
	Input to output resistance	200 MOhm maximum
	DC resistance:	0.2 Ohm maximum
Mechanical	Mechanical operation	750 mating cycles
	Effectiveness of connector coupling devices	50N for 60s ± 5s.
Environmental	Temperature	-10°C ~ 60°C
	Humidity	10% ~ 90%RH

### PART NUMBER GENERATOR

INTEL6UJ	Category 6 Unshielded Keystone Jack
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