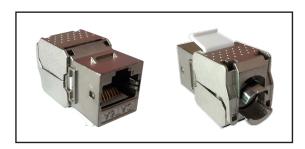


## CATEGORY 6A SHIELDED DIE-CAST KEYSTONE JACK



## **FEATURES**

- CE, Lead-free & RoHS2 compliant
- RJ45 8P8C JACK
- CAT6A ISO11801 OR TIA/EIA 568C
- IDC compatible without using tools
- Terminating 4 pairs, 22-26 AWG cable
- Color coded for T568A and T568B wiring schemes

## **SPECIFICATIONS**

Material	RJ45 Jack Housing	Zinc alloy
	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
	РСВ	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 con-	50N for 60s ± 5s.
	nector coupling devices	
Environmental	Temperature	-10°C ~ 60°C
	Humidity	10% ~ 90%RH

## PART NUMBER GENERATOR

INTEL6ASLJ	Category 6A Shielded Die-Cast Keystone Tool less Jack
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