

CAT-6A RJ45 UTP Keystone Jack — shattered, tool-less

Features and Benefits

- Applications:
- Enterprise Networks, Data Centers & Server Rooms
- Telecommunications & ISP Installations.
- Educational & Institutional Facilities.
- Office, Smart Homes & Residential Installations.
- Industrial & Manufacturing Sites
- Audio/Video & CCTV Systems.

Key Features:

- Tool-less termination and Re-usable
- Supports 10GBASE-T, 1000BASE-T, and other high-speed Ethernet standards.
- Compatible with all Keystone mounting wallplates & Panels.
- Integral shutter increased dust protection and protects jacks in the patch panel
- Accepts both solid conductors from AWG 24 to 22 and stranded conductors
- Supports PoE++ (IEEE 802.3bt Type 3)

Physical & Mechanical Specifications		
Housing Type	Cat-6A Un-Shielded, tool-less, shuttered keystone	
Housing Material	PC+ABS+ Stainless Steel	
Contact Material	Phosphor bronze with 50 micro-inch gold plating	
Contact Holder	PC,UL94V-0.	
Termination	Tool-free IDC	
Shutter	IP20-rated dust protection	
Plug Type	RJ-45 8P8C	
Cable Compatibility	22–26 AWG solid wires; OD range 5.0–8.5mm	
Insertion Life:	≥ 750 cycles	
Re-termination	≥ 30 cycles	
Operating Temperature	-10°C to +65°C	
Storage Temperature	-40°C to +70	

Electrical Characteristics			
UL Rated Voltage	60 V DC		
Current Rating	1.5A @ 20°C		
Contact Resistance	≤ 20 mΩ		
Insulation Resistance	≥ 500 MΩ		
Voltage Proof (contact to contact)	1000 V DC for 60 seconds		
PoE Support	IEEE 802.3bt Type 4 (up to 100W)		
Bandwidth	500 MHz		









- Standard:
- SO/IEC 11801 Class EA
- ANSI/TIA-568.2-E
- IEC 60603-7
- RoHS, REACH compliant
- UL & ETL Certified

Part No.	Type of Class	Construction Type	Product Type	Housing Color	Packaging
CS-6AUPPLJ-ML	CAT-6A	UTP	CAT-6A RJ45 UTP Keystone Jack shattered, tool-less	Front Ceramic Rear Metallic	1 & 8 Packing Bag