



Connect • Innovate • Inspire

## Built For Seamless Connectivity.

**AXKS-6UT-WHT**

**AXKS-6UT-BLU**

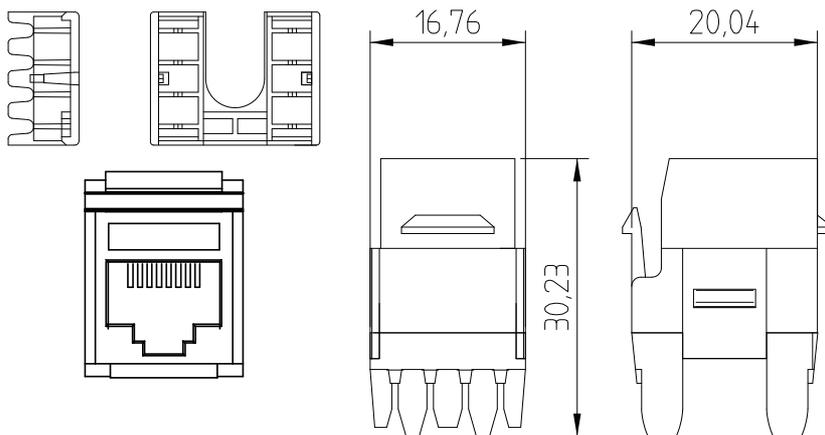
**AXKS-6UT-YEL**

**AXKS-6UT-RED**

### CAT6 UTP Keystone Jack

Axivo Cat 6 UTP Keystone Jacks deliver reliable, high-performance connectivity for both home networks and demanding data applications. Built with phosphor bronze contacts for durable, consistent terminations, each jack meets or exceeds TIA/EIA-568B standards.

Available in multiple colours for easy identification, they simplify structured cabling without the need for extensive labelling. Designed in the standard 8P8C format with 110 punch-down compatibility, they integrate seamlessly with patch panels and modular networks. A compact, robust solution engineered to maximize network efficiency and long-term performance



### Features

- Compatible with 110 punch down tool
- Suitable for 22-26 AWG stranded and solid wire
- RJ45 8P8C, 50u gold plated
- 568-A and 568-B wiring compatible
- Meets TIA/EIA 568-B industry standard
- RoHS compliant



[www.axivo.co.in](http://www.axivo.co.in)



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## Technical Specification

<b>Model</b>	AXKS-6UT-WHT
	AXKS-6UT-BLU
	AXKS-6UT-YEL
	AXKS-6UT-RED
<b>Electrical:</b>	
Voltage Rating	125 V AC RMS
Current Rating	1.5 Amp
Contact Resistance	20 Milliohms Max
Insulation Resistance	100 Megohms Min @ 500 V DC
Dielectric Strength	750 V AC RMS 60hz, 1 min
C6 Permanent Link	Conform To ANSI/TIA/EIA-568 B.2-1
<b>Environmental:</b>	
Storage	-40°C To +70°C
Operation	-10°C To +60°C
Mates With Modular Plug Conforming To Fcc Part 68, Subpart F.	
<b>Mechanical:</b>	
Housing Material	PC
Insert Material	PC
PCB Material	FR-4 T=1.2mm
Contact Material	Phosphor Bronze Stamp Pin T=0.35mm
IDC Contact Material	Phosphor Bronze T=0.50mm With Tin Plating
RJ45 Jack Life	750 Times Min
IDC Life	200 Times Min
Wire	AWG 22 ~ 24
Retentiveness Of Insertion Structure	50n 60±5s

\*Specifications are subject to change without notice.



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