



## CAT 6A UTP KEYSTONE JACK

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#### STANDARDS

ANSI/TIA-568-C.2

#### DESCRIPTION

Category 6A RJ45 8P8C Keystone Jack suitable for 22–26 AWG stranded and solid wire. Compatible with both 110 and Krone punch down tools.

#### CERTIFICATION



#### PRODUCT DESCRIPTION

- RJ45 8P8C configuration
- Supports 10 Gigabit Ethernet
- Compatible with 110 & Krone punch down tools
- Supports T568A and T568B wiring schemes
- Fits high-density keystone patch panels
- ANSI/TIA/EIA 568 C.2 compliant
- ISO 11801 compliant

#### TECHNICAL SPECIFICATIONS

##### RJ45 Jack

Housing: PC, UL94V-2 with optional color  
 Contact Bracket: PC, UL94V-2, transparent color  
 PCB Material: FR-4 T=1.2mm

##### IDC:

Housing :PC,UL94V-2

Terminal:Phosphor Bronze with Tin Plating

IDC Cap: PC,UL94V-2



#### MECHANICAL / ELECTRICAL

- Supports 10G Ethernet applications
- RJ45 8P8C interface
- 22–26 AWG cable compatibility
- 110 & Krone tool compatible
- Phosphor bronze contacts
- 50μ gold plated contacts
- Tin plated IDC terminals
- UL94V-2 rated housing
- T568A / T568B wiring support

#### ORDERING INFORMATION / PART NUMBERS

CAT 6A Keystone Jacks		
Part Code	Description	Color Code
VNT-6AWHI1B21	Cat6A 10G UTP Keystone Jack	White
VNT-6ABLU1B21	Cat6A 10G UTP Keystone Jack	Blue
VNT-6ARED1B21	Cat6A 10G UTP Keystone Jack	Red
VNT-6AGRN1B21	Cat6A 10G UTP Keystone Jack	Green
VNT-6ABLK1B21	Cat6A 10G UTP Keystone Jack	Black