

## CATEGORY 6 KEYSTONE JACK, LACING CAP TERMINATION, ORANGE

OR-KT2J6-43 | [Ortronics](#)



### FEATURES & BENEFITS

Category 6 Keystone jack, 8-position, 180 degree exit, icon compatible, T568A/B wiring, Orange , individually packaged. Keystone, KT2J jacks and modules feature New installer friendly lacing cap termination with free termination tool in every carton. The keystone footprint allows flexibility in installation scheduling because its rear insertion into the faceplate allows the technician to complete the termination before and during the construction process.



**PRODUCT**  
ENVIRONMENTAL PROFILE

- **Meets Category 6 standard:** Ensures standards compliance.
- **Easy lace wiring cap:** reduces wiring time.
- **Easy to follow universal wiring label:** Quick and user-friendly, eliminates confusion.
- **Rear loading:** preferred mounting for panels.
- **Icon compatible, C6 marking on jack face:** Supports 606 designation requirements.
- **Free termination tool in each carton of 20 jacks:** Convenient no extra termination tool required.
- **RoHS compliant:** Lead free.

### SPECIFICATIONS

#### GENERAL INFO

Color: Orange  
Footprint: Keystone  
Number Of Ports: 1  
UL Standards Tested: UL 1863  
Product Series: Keystone KT2J  
Type: Jacks and Modules

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes  
CUL Listing No: E131600  
UL Listing No: E131600

UL Standard: Yes

## CONSTRUCTION INFORMATION

Component 1: Plastic Jack Housing

Component 2: Array of eight modular contacts.

Component 3: Compact IDC contacts lower EMI

Finish Plating 2: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area

Finish Plating 3: Nickel plating with tin over plate

Material 1: High Impact Thermoplastic PC 94V-5

Material 2: Beryllium copper

Material 3: Tin plated Phosphor bronze

Material 4: Two-sided FR-4 epoxy resin/glass base with solder mask

## DIMENSIONS

Depth (Metric): 34.80 mm

Depth (US): 1.37"

Height (Metric): 22.35 mm

Height (US): .88 "

Width (Metric): 15.95 mm

Width (US): .628 "

## TECHNICAL INFORMATION

Category Rating: Cat 6 compliant

Performance Rating: Cat6

## BUY AMERICAN ACT COMPLIANCE

Country Of Origin: UNITED STATES OF AMERICA

Buy American Act Status:

Note: TAIWAN

