



CLARITY 5E SHIELDED PANEL JACK, T568A/B

OR-PJS5E | [Ortronics](#)

FEATURES & BENEFITS

Clarity 5E shielded patch panel jacks, rear load into patch panels and exceed Category 6a component specifications. Rear load positive latch design, secures mounting of the jack into the patch panel. Universal T568A/B wiring label and tapered wiring towers simplify termination.



- **Exceeds Category 5e component standard:** Ensures standards compliance.
- **New positive jack latching design:** Secures mounting of jacks into panel.
- **Easy to follow universal wiring label that supports T568A and T568B wiring schemes:** Quick and user-friendly, eliminates confusion.
- **Panel Jack footprint:** Allows individual jack panel applications.
- **Icon compatible:** Supports 606 designation requirements.
- **RoHS compliant:** Lead free.

SPECIFICATIONS

GENERAL INFO

Color: Silver
Footprint: Panel Jack
Mod Jack Wiring: Universal T568A/B
Performance Category: Cat5e component compliant
Product Series: Clarity
Type: Jacks and Modules

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

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

CONSTRUCTION INFORMATION

Component 1: Panel Jack Outer Shield
Component 2: Array of eight modular dual reactance contacts
Component 3: IDC contacts (Low noise)
Component 4: Printed circuit board
Finish Plating 1: Nickle plating 80 micro inches
Finish Plating 4: Nickel plating with tin over plate
Material 1: High Impact Thermo Plastic ABS 94V-O
Material 2: Formed copper alloy
Material 3: Beryllium copper
Material 4: Two-sided FR-4 epoxy resin/glass base with solder mask

DIMENSIONS

Depth (Metric): 38.86 mm
Height (Metric): 22.35 mm
Height (US): 0.88"
Width (Metric): 14.22 mm

TECHNICAL INFORMATION

Category Rating: Category 5e
Performance Rating: Cat5e
Wire Gauge: 22-26 AWG

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO
Buy American Act Status: Trade Agreement Act Compliant

