
CLARITY 5E ANGLED TRACJACK, T568A/B, 45 DEGREE, BLACK

OR-TJ5E45-00 | [Ortronics](#)



FEATURES & BENEFITS

Clarity 5E Angled TracJack, ETL verified to TIA Category 5e component specification, is front-loading and front removable. New universal T568A/B wiring label and tapered wiring towers simplify termination. Center tuned to Clarity 5E patch cords for significant performance above Category 5e.



- **Angled design:** Reduces profile of cord connection.
- **ETL Verified to Category 5e component standard:** Ensures standards compliance.
- **Center tuned design:** Transparent interface with Clarity5e cords.
- **Easy lace IDC housing:** Reduces wiring time.
- **Easy-to-follow universal wiring label:** Quick, user-friendly, eliminates confusion.
- **Front removable:** Less intrusive access for adds, moves, changes.
- **Standard TracJack footprint:** Fits in all TracJack faceplates.
- **Icon compatible, with 5E Marking on jack face:** Supports 606 designation requirements.
- **RoHS compliant:** Lead free.

SPECIFICATIONS

GENERAL INFO

Color: Black
Footprint: TracJack
Number Of Ports: 1
Performance Category: Cat 5e component compliant
Product Series: Clarity
Type: Jacks and Modules

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes
CUL Listing No: E131600
ETL Listing No: 3013270-003

ETL Listed: Yes
FCC Standard: Yes
UL Listing No: E131600
UL Standard: Yes

CONSTRUCTION INFORMATION

Component 1: Plastic TracJack Housing
Component 2: Array of eight modular dual reactance contacts
Component 3: IDC contacts (Low noise)
Component 4: Printed circuit board
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 ABS/polycarbonate 94V-0
Material 2: Beryllium Copper
Material 3: Phosphor bronze
Material 4: Two-sided FR-4 epoxy resin/glass base with solder mask

DIMENSIONS

Depth (Metric): 31.24 mm
Height (Metric): 23.37 mm
Height (US): 0.92"
Width (Metric): 18.54 mm

TECHNICAL INFORMATION

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

BUY AMERICAN ACT COMPLIANCE

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

