

CLARITY 10G TRACJACK, T568A/B, 180 DEGREE, BLUE

OR-TJ610-36 | [Ortronics](#)



FEATURES & BENEFITS

Clarity 10G TracJack, ETL tested as part of 100-meter 10 Gig channel solution. Front-loading and front removable. Universal T568A/B wiring label and tapered wiring towers simplify termination. Center tuned with synchronized reactance to Clarity 10G patch cords for optimum performance with minimized internal and alien crosstalk.



RoHS



PRODUCT
ENVIRONMENTAL PROFILE

- **ETL Tested as part of 100 meter 10 Gig channel:** Supports 10G applications for full 100 meters .
- **Meets Category 6A component standard:** Ensures standards compliance.
- **Center tuned synchronized reactance design:** Transparent interface with Clarity 10G cords.
- **Easy lace IDC housing:** Reduces wiring time.
- **Easy to follow universal wiring label:** Quick and user-friendly, eliminates confusion.
- **Front removable:** Less intrusive access for adds, moves, changes
- **Standard TracJack footprint:** Fits in all TracJack faceplates and housings.
- **Icon compatible, 10G Marking on jack face:** Supports 606 designation requirements.

SPECIFICATIONS

GENERAL INFO

Color: Blue

Footprint: TracJack

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: Plastic front housing, metalized plastic rear housing
Component 2: Array of eight dual reactance modular jack contacts
Component 3: IDC contacts (Low noise)
Component 4: Printed circuit board
Finish Plating 1: Metalized (nickel plate) rear housing
Finish Plating 2: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area
Finish Plating 3: Nickel plating and tin lead over plate
Material 1: High impact thermoplastic ABS 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): 26.92 mm
Height (Metric): 23.37 mm
Height (US): 0.92"
Width (Metric): 18.54 mm

TECHNICAL INFORMATION

Category Rating: 10 Gigabit 100-meter channel
Performance Rating: Cat6a
Wire Gauge: 22-26 AWG

BUY AMERICAN ACT COMPLIANCE

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

