



CLARITY CAT6A TRACJACK, T568A/B, 8 POS, BLACK 180 DEGREE

OR-TJ6A-00 | Ortronics

FEATURES & BENEFITS

Clarity 6A TracJack, ETL verified to TIA Category 6a component specification. Front-loading and front removable. Universal T568A/B wiring label and tapered wiring towers simplify termination. Tuned to Cat6a Clarity patch cords for optimum performance





- ETL Verified to Category 6a component standard: Ensures standards compliance.
- Center tuned design: Transparent interface with Clarity 6A/10G cords.
- Easy lace IDC housing: Reduces wiring time.
- Easy to follow universal wiring label: Quick and user-friendly, eliminates confusion.
- Standard TracJack footprint: Fits in all TracJack faceplates and housings.
- Front removable: Less intrusive access for adds, moves, changes.
- $\bullet \ \textbf{lcon compatible}, \textbf{C6A marking on jack face}: \textbf{Supports 606 designation requirements}.$

SPECIFICATIONS

GENERAL INFO

Color: Black

Color Cable Jacket: Yes Footprint: TracJack

Mod Jack Wiring: Universal T568A/B

Performance Category: Cat 6a component compliant

Product Series: Clarity
Type: Jacks and Modules

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

CUL Listing No: E131600

ETL Listing No: 100369245CRT-001E

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 Quad Reactance Cat6a 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 94V-0

Material 2: Beryllium copper Material 3: Phosphor bronze

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

DIMENSIONS

Cable Diameter Range: 22-25 AWG

Depth (Metric): 27.94 mm

Depth (US): 1.10"

Height (Metric): 23.37 mm

Height (US): 0.92"

Width (Metric): 19.54 mm

Width (US): 0.73"

TECHNICAL INFORMATION

Category Rating: Cat 6a component compliant

Performance Rating: Cat6a Wire Gauge: 22-25 AWG