

# Clarity 6 Angled TracJack, T568A/B, 45 degree, Blue

OR-TJ645-36



Clarity 6 Angled TracJack, ETL verified to TIA Category 6 component specification, is front-loading and front removable. New universal T568A/B wiring label and tapered wiring towers simplify termination. Center tuned to Clarity 6 patch cords for optimum performance.

## features & benefits

- **Angled design:** Reduces profile of cord connection.
- **Center tuned design:** Transparent interface with Clarity6 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 C6 Marking on jack face:** Supports 606 designation requirements.
- **RoHS compliant:** Lead free.



## specifications

### General Info

Category Performance Application: Category 6/UTP

Color: Blue

Footprint: TracJack

Number Of Ports: 1-port

### Listing Agencies/Third Party Information

CUL Listing No: E131600

FCC Standard: Yes

UL Listing No: E131600

UL Standard: Yes

## **Construction Information**

Component1: Plastic TracJack Housing

Component2: Array of eight modular contacts (staggered)

Component3: IDC contacts (Low noise)

Component4: Printed circuit board

Finish Plating2: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area

Finish Plating3: Nickel plating with tin over plate

Material1: High Impact Thermoplastic ABS/polycarbonate 94V-0

Material2: Beryllium Copper

Material3: Phosphor bronze

Material4: Two-sided FR-4 epoxy resin/glass base with solder mask

## **Dimensions**

Depth Metric: 31.24 mm

Height Metric: 23.37 mm

Height U S: .92"

Width Metric: 18.54 mm

## **Technical Information**

Category Rating: Category 6

Wire Gauge: 22-26 AWG

## **Buy American Act Compliance**

Country of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant