



# Clarity 6A Shielded TracJack, T568A/B, 180 degree OR-TJS6A

#### OVERVIEW

Clarity 6A Shielded, TracJack, ETL verified to TIA Category 6A component specification. Front-loading and front removable. New universal T568A/B wiring label and tapered wiring towers simplify termination.

#### **FEATURES**

- ETL Verified to Category 6A component standard: Ensures standards compliance.
- 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, C6A marking on jack face: Supports 606 designation requirements.
- **Dual reactance technology:** Enhances signal-to-noise ratio, providing a nearly transparent signal path.
- RoHS compliant: Lead free.

#### **Dimension Info**

Depth Metric: 38.86 mm Height Metric: 23.37 mm Width Metric: 18.54 mm Height U S: .92"

#### **General Info**

Category Performance Application:

Cat6a/FTP Shielded

Performance Category: Cat 6a component

compliant

Footprint: TracJack
Color: Metalized Plastic

#### **Technical Info**

Wire Gauge: 22-26 AWG

Category Rating: Cat 6a component

compliant

Performance Rating: Cat6a

## **Construction Info**

Component1: TracJack Outer Shield -Material1: Formed Copper Alloy, Finish\_Plating1: Nickle plating 80 micro

inches

Component3: Array of eight modular dual reactance Category 6A contacts - Material3: Beryllium copper, Finish\_Plating3: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area Component4: IDC contacts (Low noise) - Material4: Phosphor bronze, Finish\_Plating4: Nickel plating with tin over plate

### **Listing Agency Info**

FCC

UL E131600

## **BUY AMERICAN ACT COMPLIANCE**

Country of Origin: MEXICO

Buy American Act Status: Trade Agreement

Act Compliant

## **Eco Information**

RoHS Compliant: Yes

