

Ortronics OR-TJ610

# Clarity 10G TracJack, T568A/B, 180 degree - OR-TJ610

Clarity 10G TracJack, T568A/B, 180 degree



#### **FEATURES**

- ETL Tested as part of 100 meter 10 Gig channel
- ETL verified to Category 6 component standard
- Center tuned synchronized reactance design
- Easy lace IDC housing
- Easy to follow universal wiring label
- Front removable
- Standard TracJack footprint
- Icon compatible, 10G Marking on jack face

### **BENEFITS**

- Supports <sup>10G</sup> applications for full 100 meters
- Ensures standards compliance
- Transparent interface with Clarity <sup>10G</sup> cords





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- Reduces wiring time
- Quick and user-friendly, eliminates confusion
- Less intrusive access for adds, moves, changes
- Fits in all TracJack faceplates and housings
- Supports 606 designation requirements

## **Specifications**

#### **CONSTRUCTION INFO**

Finish Plating1: Metalized (nickel plate) rear housing

Component4: Printed circuit board Material3: Phosphor bronze

Finish Plating3: Nickel plating and tin lead over plate

Material2: Beryllium copper

Component1: Plastic front housing, metalized plastic rear housing Component2: Array of eight "dual reactance" modular jack contacts

Material1: High impact thermoplastic ABS 94V-0,

Component3: IDC contacts (Low noise)

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

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

#### **DIMENSION INFO**

Width U S: .73"

Depth Metric: 26.92 mm

Width Combined: .73" (18.54 mm)

Height Combined: .73 (18.34 mm)

Depth U S: 1.06"

Depth Combined: 1.06" (26.92 mm)

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

#### **GENERAL INFO**

Category Performance Application: 10Gig/UTP
Product Type Accessory: Clarity 10G jack
Product Type Accessory For Filter: Clarity 10G jack
Color Filter: Fog White

Footprint: Fog willte

#### **TECHNICAL INFO**

Wire Gauge: 22-26 AWG

Category Rating: 10 Gigabit 100-meter channel

