



# SERIES II, TWO-PORT CLARITY 6,T568A/B, 180 DEGREE, CLOUD WHITE

OR-S22600-88 | Ortronics

#### **FEATURES & BENEFITS**

Clarity 6 Series II module two jack ports (1 unit), ETL verified to TIA Category 6 component specification. 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. 180°





- ETL Verified to Category 6 component standard: Ensures standards compliance.
- Center tuned design: Transparent interface with Clarity 6 cords.
- Easy lace IDC housing: Accept larger Cat 6 conductors.
- Easy to follow T568A and T568B wiring label: Quick and user-friendly, eliminates confusion.
- Rugged Series II footprint: Fits in all Series II faceplates and housings.
- Front removable: Less intrusive access for adds, moves, changes.
- Icon compatible, C6 Marking on jack face: Supports 606 designation requirements.

#### **SPECIFICATIONS**

### **GENERAL INFO**

Color: Cloud White Footprint: Series II

Performance Category: Cat 6 component compliant

Product Series: Clarity
Type: Jacks and Modules

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

CUL Listing No: E131600 ETL Listing No: 3027869-003

ETL Listed: Yes FCC Standard: Yes UL Listing No: E131600 UL Standard: Yes

# CONSTRUCTION INFORMATION

Component 1: Plastic Series II Housing

Component 2: Array of eight modular dual reactance Cat6 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 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): 30.48 mm Height (Metric): 23.37 mm

Height (US): 0.92"

Width (Metric): 48.26 mm

# **TECHNICAL INFORMATION**

Category Rating: Cat 6 component compliant

Wire Gauge: 22-26 AWG

# **BUY AMERICAN ACT COMPLIANCE**

Country Of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant

