



**Ortronics**  
 Clarity High Density Jack (HDJ) CAT6, T568A/B, Fog White  
 Part No. HDJ6

Clarity Cat 5E, CAT6 & CAT6A High Density Jack, ETL verified to TIA Category 5E, 6 & 6A component specification. Rear-loading, 180° exit, 8 position. Quick and easy lacing cap termination. Universal T568A/B wiring label. Center tuned to Clarity 5E patch cords for optimum performance.



**Features & Benefits**

**Guaranteed Performance levels**  
 ETL verified to TIA Category 6a & 6 component specification.

**Rear loading**  
 Preferred mounting for panels.

**RoHS compliant**  
 Lead free.

**Center tuned design**  
 Transparent interface with Clarity 6a & 6 patch cords.

**Supports PoE**  
 IEEE 802.3af / 802.3at and 802.3bt Type 3 and Type 4

**Lacing Cap Design**  
 No punch tool required, quick termination and installation time.

**Icon compatible, C6a & Cat6 marking on jack face**  
 Supports 606 designation requirements.

**Easy to follow universal wiring label**  
 Quick and user-friendly, eliminates confusion.

**High density footprint**  
 Supports 48 port 1RU panel applications.

**Specifications**

**General Info**

|                    |   |              |              |
|--------------------|---|--------------|--------------|
| Color              | Fog White   | UPC Number   | 662875880974 |
| Country Of Origin  | Mexico  | Product Line | Legrand      |
| Application Sector | Commercial/Industrial   | Type         | Jack         |
| Standard           | TIA-568.2-D, UL 1863, IEEE 802.3af / 802.3at, 802.3bt Type 3 and Type 4, FCC part 68, Subpart F and IEC-603-7 compliant |              |              |

**Additional Information**

|                 |     |
|-----------------|-----|
| RoHS Conformant | Yes |
|-----------------|-----|

**Technical Information**

|                             |        |                     |   |
|-----------------------------|--------|---------------------|---|
| Category Performance Rating | Cat 6  | Shielded/Unshielded | Unshielded                                      |
| Compatibility               | 568A/B | PoE Specs           | IEEE 802.3af, 802.3at, 802.3bt Type 1 through 4 |

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Operating  
Temperature

-10 to 60 C

Gauge

22-26 AWG

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