



Ortronics  
**Clarity High Density Jack (HDJ) CAT6A, T568A/B, Red**  
Part No. HDJ6A-42



Clarity High Density Jacks (HDJ) unshielded are available in CAT5E, CAT6 and CAT6A, featuring lacing cap termination with icon slot for port ID. Jacks are sold in carton of 20, or bulk pack of 25, termination tool is included with each carton.

## 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

|              |   |                   |        |
|--------------|---|-------------------|--------|
| Product Line | Ortronics   | Color             | Red    |
| UPC Number   | 662875880844  | Country Of Origin | Mexico |
| Standard     | TIA-568.2-D, UL 1863, IEEE 802.3af / 802.3at, 802.3bt Type 3 and Type 4, FCC part 68 Subpart F, IEC-603-7 compliant | Type              | Jack   |

### Dimensions

|                  |         |                  |         |
|------------------|---------|------------------|---------|
| Product Width US | 0.63 in | Product Depth US | 1.61 in |
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Product Height US 0.77 in

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### Additional Information

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Product Environmental Profile Yes

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