

Ortronics Clarity High Density Jack (HDJ) CAT6, T568A/B, Red Part No. HDJ6-42



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.
lcon compatible, C6a & Cat6 marking on jack face: Supports 606 designation requirements.	RoHS compliant: Lead free.
Easy to follow universal wiring label: Quick and user-friendly, eliminates confusion.	Center tuned design: Transparent interface with Clarity 6a & 6 patch cords.
High density footprint: Supports 48 port 1RU panel applications.	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.	Always Ready for Install: Each package of jacks includes 1 standard lacing cap termination tool (Compatible with any HDJ or KT2 jacks).
Enhanced ergonomics: Optional high durability metal, lacing cap termination tool makes install easier, improving bulk installation and sustainability. Part Number: HDJHCT	Replacement plastic lacing cap termination tools, part number: HDJPCT-4PK

## Specifications

## General Info

Product Line	Ortronics	Color	Red
IPC Number	662875880943	Country Of Origin	Mexico
Application Sector	Commercial, Industrial	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

Туре	Jack				
Dimensions					
Product Width US	0.63 in	Product Depth US	1.61 in		
Product Height US	0.77 in				
Additional Information					
RoHS Compliant	Yes	Product Environmental Profile	Yes		