

# Ortronics Clarity Shielded High Density Jack (HDJS) CAT6, T568A/B Part No. HDJS6



Shielded Clarity High Density Jacks incorporate mechanical and electrical advancements to provide industry leading protection against EMI, with electrical and data transmission performance headroom, and a simple termination method. The easy to lace and crimp termination reduces time to install, while maintaining cable performance. These jacks are rear loading, utilizing an innovative locking latch for quick reliable mounting and removal.

## Features & Benefits

Circuit traces: Each circuit trace is rated to 100W, 1.5A

Superior Protection Against EMI: Minimizes disturbances in data transmission

Enhances PoE heat dissipation: Ideal for high-power PoE applications

Accepts color ID icons: Perfect for port identification or segmentation

Versatile mounting: Use at both ends of the channel, compatible with patch panels, wall plates, furniture plates, surface mount boxes and High den more

High density footprint: Mount up to 48 ports per 1RU

Rear loading: Preferred mounting for panels

Plenum Rated to UL 2043: Can be installed in any air handling space

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	UPC Number	662875020066
Country Of Origin	Mexico	Application Sector	Commercial/Industrial
Standard	UL Standard	Туре	Jack

#### **Dimensions**

Product Width US	0.63 in	Product Depth US	1.61 in
Product Height US	0.77 in		
Additional Information			
RoHS Conformant	Yes		