



Ortronics
Clarity High Density Jack (HDJ) CAT6, T568A/B, Green
Part No. HDJ6-45



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.	Lacing Cap Design: No punch tool required, quick termination and installation time.
Rear loading: Preferred mounting for panels.	Icon 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	

Specifications

General Info

Product Line	Ortronics	Color	Green
UPC Number	662875880912	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
Type	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	Product Environmental Profile	Yes
-----------------	-----	-------------------------------	-----