L1 legrand® designed to be better.

Clarity Cat5e High Density Jack,T568A/B, yellow

OR-HDJ5E-44

Clarity 5E High Density Jack, ETL verified to TIA Category 5e 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

- **ETL Verified to Category 5e component standard:** Ensures standards compliance.
- **Center tuned design:** Transparent interface with Clarity 5E cords.
- **Easy lace wiring cap** reduces wiring time.
- **Easy to follow universal wiring label:** Quick and user-friendly, eliminates confusion.
- **New High density footprint :** supports 48 port 1RU panel applications
- **Rear loading:** preferred mounting for panels.
- **Icon compatible, C6A marking on jack face:** Supports 606 designation requirements.
- **RoHS compliant:** Lead free.

specifications

General Info

Color: Yellow
Footprint: High Density Jack (HDJ)
Number Of Ports: 1
Product Series: Clarity
Type: Patch Panels

Listing Agencies/Third Party Information

CUL Listing No: E131600
ETL Listed: Yes
FCC Standard: Yes
UL Listing No: E131600

UL Standard: Yes

Construction Information

Component1: Plastic HDJack Housing
Component2: Array of eight modular dual reactance contacts.
Component3: Compact IDC contacts lower EMI
Component4: Printed circuit board
Finish Plating2: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area
Finish Plating3: Nickel plating with tin over plate
Material1: High Impact Thermoplastic PC 94V-0
Material2: Beryllium copper
Material3: Phosphor bronze
Material4: Two-sided FR-4 epoxy resin/glass base with solder mask

Dimensions

Depth Metric: 40.89 mm
Height Metric: 21.34 mm
Height U S: 0.84"
Width Metric: 16.00 mm

Technical Information

Category Rating: Cat5e/UTP
Performance Rating: Cat5e
Wire Gauge: 22-24 AWG