L legrand® designed to be better.

Clarity5E curved 48-port panel, Cat 5e, high density, six-port modules, 19" x 3.5"

OR-PHC5E6U48

Clarity 5E curved 48-port high density patch panel is component compliant to TIA/EIA Category 5e performance requirements. It occupies two rack units and measures 19" x 3.5". Jacks are grouped in six-port modules. Part of the Clarity^{5E} link and channel solution that provides significant installed performance headroom.

features & benefits

- Unique curved design
- Recssed design with lower mounted profile
- Verified to TIA Category 5e component spec
- Center tuned to Clarity^{5E} patch cords
- Universal wiring
- Easy lace multiport adapters
- Supplied deeper rear cable support bar
- High density design
- RoHS compliant
- Label fields and icon compatibility

specifications

General Info

Mod Jack Wiring: Universal T568A/B
Number Of Ports: 48

Listing Agencies/Third Party Information

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

Construction Information

Component1: Panel
Component2: Six-port jack housing
Component3: Six-port rear IDC housing
Component4: Array of eight modular dual reactance contacts
Component5: IDC contacts (low noise)
Finish Plating1: Painted black texture with green silkscreen
Finish Plating4: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area
Finish Plating5: Nickel plating with tin over plate
Material1: .090" Aluminum
Material2: High impact thermoplastic UL 94V-0
Material3: Polycarbonate
Material4: Beryllium copper
Material5: Phosphor Bronze

Dimensions

Cable Diameter Range: 22-26 AWG
Depth Metric: 60.70 mm
Height Metric: 88.90 mm
Height U S: 3.5"
Width Metric: 482.6 mm

Technical Information

Category Rating: Category 5e
Performance Rating: Category 5e

Buy American Act Compliance

Country of Origin: MEXICO
Buy American Act Status: Trade Agreement Act Compliant