

Clarity 5E hinged 48-port panel with lower cable management panel, Cat5e, six-port modules, 19" x 7.0"

OR-PHD5E6U48HM



Clarity 5E 48-port high density patch panel with hinged cable management panel is component compliant to TIA/EIA Category 5e performance requirements. It occupies four rack units and measures 19" x 7.0". Jacks are grouped in six-port modules. It is part of the Clarity 5E link and channel solution that provides significant installed performance headroom.



features & benefits

- **Provides access to rear of panel from front side of rack:** Supports applications with limited rear access.
- **Can be terminated in hinged down position:** Quick and convenient cable termination.
- **ETL verified to TIA Category 5e component spec:** Elevated component performance.
- **Center tuned to Clarity 5E patch cords:** More transparent mated union.
- **Universal wiring:** Supports T568A and T568B installs.
- **Easy lace 110 termination:** Saves installation time.
- **Supplied rear cable management:** Supports good cabling practice.
- **High density design:** Maximizes rack utilization.
- **RoHS compliant:** Lead free.

specifications

General Info

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

Listing Agencies/Third Party Information

CUL Listing No: E131600

ETL Listing No: 3013270-004
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: .094" 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: 120.40 mm
Height Metric: 177.8 mm
Height U S: 7.0"
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