

Clarity 5E
hinged 48-port
panel with lower
cable
management
panel, Cat5e,
six-port
modules, 19" x
8.75"

OR-PSD5E6U48HM



Clarity 5E 48-port standard density patch panel with hinged cable management panel is component compliant to TIA/EIA Category 5e performance requirements. It occupies 4 rack units and measures 19" x 8.75". 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.
- Standard density design: Provides additional space for cabling.
- 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 UL Listing No: E131600

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: 222.3 mm

Height U S: 8.75" Width Metric: 482.6 mm

Technical Information

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