



CLARITY 5E HINGED 48-PORT PANEL WITH LOWER CABLE MANAGEMENT PANEL, CAT5E, SIX-PORT MODULES, 19" X 7.0"

OR-PHD5E6U48HM | Ortronics

FEATURES & BENEFITS

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.



- 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

Performance Category: Cat 5e component compliant

Product Series: Clarity Type: Patch Panels

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

CUL Listing No: E131600 ETL Listing No: 3013270-004 FCC Standard: Yes UL Listing No: E131600 UL Standard: Yes

CONSTRUCTION INFORMATION

Component 1: Panel

Component 2: Six-port jack housing Component 3: Six-port rear IDC housing

Component 4: Array of eight modular dual reactance contacts

Component 5: IDC contacts (low noise)

Finish Plating 1: Painted black - texture with green silkscreen

Finish Plating 4: Nickel plating and a minimum of 50 micro inches of selective gold plating in contact area

Finish Plating 5: Nickel plating with tin over plate

Material 1: .094" Aluminum

Material 2: High impact thermoplastic UL 94V-0

Material 3: Polycarbonate Material 4: Beryllium copper Material 5: Phosphor Bronze

DIMENSIONS

Cable Diameter Range: 22-26 AWG

Depth (Metric): 120.40 mm Height (Metric): 177.8 mm

Height (US): 7.0"

Width (Metric): 482.6 mm

TECHNICAL INFORMATION

Category Rating: Cat 5e component compliant

Performance Rating: Cat5e

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant

