

CLARITY CAT6A WHITE 24 PORT FLAT PANEL, 110/6PORT, T568A/B, 1.75 X 19, HD

OR-PHD6AU24-W | Ortronics



FEATURES & BENEFITS

Clarity 6A 24-Port Flat Patch Panel is component compliant to EIA/TIA Category 6a performance requirements. High density white panel occupies 1 rack unit, measuring 19" x 1.75". Jacks are grouped in six-port modules. Part of the Clarity 6A link and channel solution that provides significant installed performance headroom.





- ETL verified to TIA Category 6a component spec: Elevated component performance.
- Center tuned to Clarity 6A/10G 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: Optimum use of rack space.
- RoHS compliant: Lead free.
- White color: improves lighting / readability.

SPECIFICATIONS

GENERAL INFO

Color: White

Mod Jack Wiring: Universal T568A/B

Number Of Ports: 24

UL Standards Tested: UL1863

Product Series: Clarity Type: Patch Panels

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

CUL Listing No: E131600

ETL Listing No: 100369245CRT-001F

ETL Listed: Yes

FCC Standard: Yes UL Listing No: E131600

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 white with dark blue 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: .090" Steel

Material 2: High impact thermoplastic UL 94V-0

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

DIMENSIONS

Cable Diameter Range: 22-25 AWG

Depth (Metric): 35.56 mm

Depth (US): 1.4"

Height (Metric): 44.45 mm

Height (US): 1.75"

Width (Metric): 482.6 mm Width (US): 19.00"

Rack Units: 1

TECHNICAL INFORMATION

Category Rating: Cat 6a component compliant

Performance Rating: Cat6a

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO

Buy American Act Status: Trade Agreement Act Compliant

