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

OR-PHD6AU24 | Ortronics

FEATURES & BENEFITS

Clarity 6A 24-Port Flat Patch Panel is component compliant to EIA/TIA Category 6a performance requirements. High density design 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.

SPECIFICATIONS

GENERAL INFO

Color Cable Jacket: Yes
Mod Jack Wiring: Universal T568A/B
Number Of Ports: 24
Performance Category: Cat 6a component compliant
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
FEATURES & BENEFITS

- 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.

SPECIFICATIONS

- Color Cable Jacket: Yes
- Mod Jack Wiring: Universal T568A/B
- Number Of Ports: 24
- Performance Category: Cat 6a component compliant
- Product Series: Clarity
- Type: Patch Panels
- UL Listing No: E131600
- UL Standard: Yes
- CUL Listing No: E131600
- ETL Listing No: 100369245CRT-001F
- ETL Listed: Yes
- FCC Standard: Yes
- 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 yellow 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): 31.75 mm
- 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
- Wire Gauge: 22-25 AWG