
CLARITY 5E 48-PORT PANEL, CAT5E, SIX-PORT MODULES, 19" X 5.25"

OR-PSD5E6U48 | [Ortronics](#)



FEATURES & BENEFITS

Clarity 5E 48-Port Patch Panel is component compliant to EIA/TIA Category 5e performance requirements. Standard density design provides additional space for cabling and occupies three rack units, measuring 19" x 5.25". Jacks are grouped in six-port modules. Part of the Clarity 5E link and channel solution that provides significant installed performance headroom.



- **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
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
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 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): 3.175 mm

Height (Metric): 133.35 mm

Height (US): 5.25"

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

