



Part No.

NTPPC6E YY U

CAT6E UNIVERSAL PATCH PANELS

APPLICATION

Nitrotel's Cat 6 Patch Panels are designed for use on 19" standard racks and cabinets. The patch panels include installer friendly design allowing for quick installation due to standard 110 terminations on the rear of the panel which follows the normal installation color sequence (blue, orange, green, brown) from left to right.

FEATURES

- Universal T568A and T568B wiring codes .
- Grounding standoff for optional grounding.

STANDARDS COMPLIANCE

Nitro 6 system components meet or exceed the Category 6/Class E requirements for channel/component level performance per TIA/EIA-568-B.2-1 and ISO/IEC 11801-B. Components certified per cULus, NOM and ACA requirements.

PHYSICAL SPECIFICATIONS

Capacity: 24-, 48-, U-89 Universal 12-Port block.

Materials: 16 gauge steel, painted black, PCB and plastic components are rated per UL 94V-0.

DESIGN CONSIDERATIONS

- Mounts on 19" equipment racks.
- Panel offered in 24-, 48-port configurations.
- Includes rear cable management bars.

TYPICAL SPECIFICATION

Nitrotel's patch panel shall meet or exceed the requirements for Category 6 described in TIA/EIA-568-B.2-1 as well as the Class E requirements described in ISO/IEC 11801-B. The panels shall feature both T568A and T568B wiring configurations, white IDC 110-punchdown modules, mounting standoffs for cable management bars. The panels shall be made of 16 gauge steel, and shall have a black painted finish with silk-screening. The 110 termination on the rear of the panel shall follow normal installation color sequence (blue, orange, green, brown) from left to right.

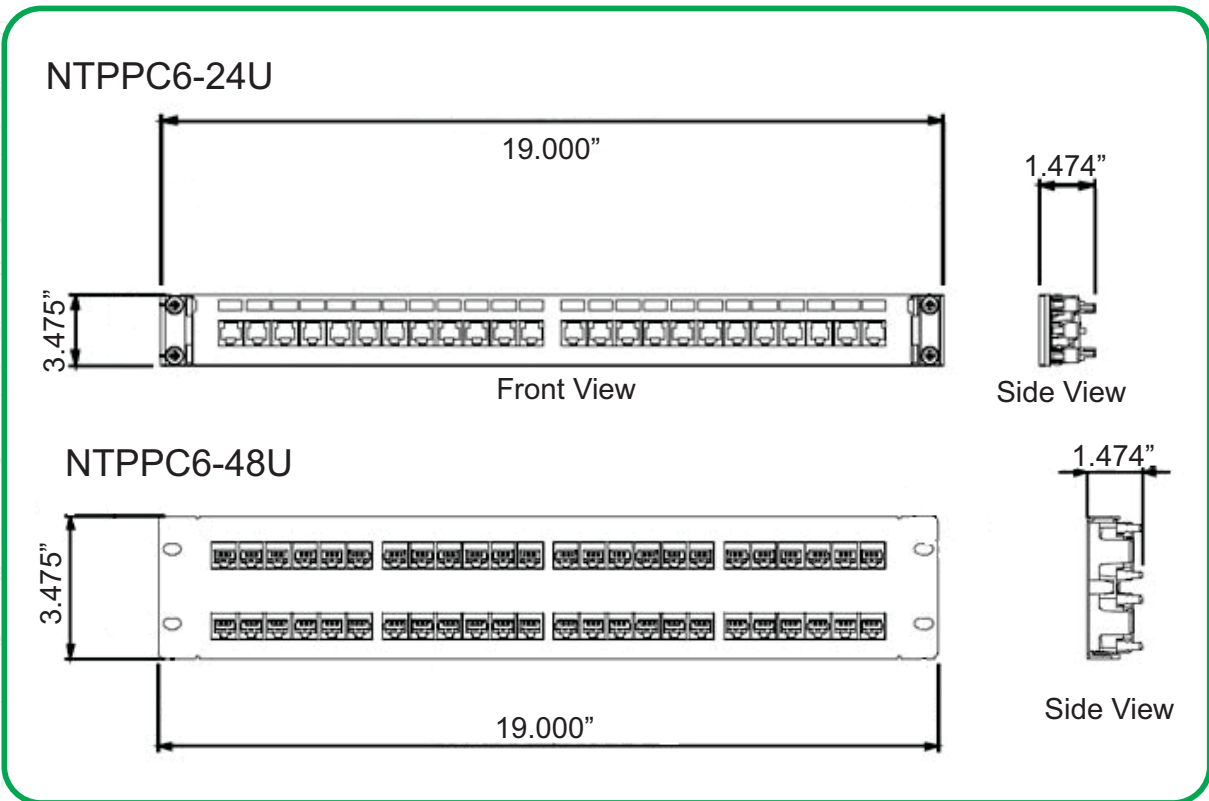


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CAT6E UNIVERSAL PATCH PANELS

DIMENSIONAL LINE ART



PART NUMBERS

Description

Nitro 6 24-Port Patch Panel

Nitro 6 48-Port Patch Panel

Part No.

NTPPC6-24U

NTPPC6-48U