

Patch Panels

UNP610 Patch Panels

The UNP610 panels are available in 18, 24 and 48 port versions and are designed to mount into standard 19-inch racks and cabinets. The panel back consists of craft friendly color-coded gas-tight insulation displacement connections. Design features include termination options for either T568A or T568B wiring schemes.

The UNP610 patch panels now include integrated label holders with clear label covers and white paper labels. Label holders accept UNJ icons in a wide array of colors and icons can be installed over each individual port. A new rear wire management bar can be quickly mounted directly onto the rear of the panels without any hardware. The bar can be installed from the rear of the frame or attached to the panels prior to being mounted. The 18-port version includes (1) wire management/strain relief bar, the 24-port version includes (1) wire management/strain relief bar, and the 48-port comes with (2).

Applications:

- Telecommunications rooms, equipment rooms, main cross-connects, intermediate cross-connects, data centers

Meets/exceeds:

- Category 6/Class E requirements of ISO/IEC 11801, CENELEC EN50173-1 AND TIA/EIA 568B.2-1
- UL® Listed

Specifications

Physical Specifications	
Insertion Life:	750 cycles min.
Wire Insertion Force:	24 AWG = 13-28lbs. (58-125N)
Flammability Rating:	UL-rated 94V-0
Insulation Resistance:	500 megaohms minimum
Current Rating:	1.5A at 68°F (20°C)
Dielectric Withstand Voltage:	1000 VAC RMS, 60Hz minimum, contact-to-contact and 1500 VAC RMS, 60Hz minimum to exposed conductive surface
Listing:	UL and cUL Listed

UNP610-48P



UNP610-24P



UNP610-18P



New easy to mount rear wire management bar - provided with each panel.

Catalog Number	Description	Packaging
UNP610-18P	Category 6 18 Port Patch Panel, 1.75" (4.45cm) H x 19.0" (48.3cm) W x 1.725" (4.38cm) D	1/Pkg
UNP610-24P	Category 6 24 Port Patch Panel, 1.75" (4.45cm) H x 19.0" (48.3cm) W x 1.725" (4.38cm) D	1/Pkg
UNP610-48P	Category 6 48 Port Patch Panel, 3.5" (4.45cm) H x 19.0" (48.3cm) W x 1.725" (4.38cm) D	1/Pkg

Patch Panels

12 Port Wall-Mount Patch Panel

The Uniprise 12 Port Wall-Mount Patch Panel (UNP610-WM-12P) is designed for wall-mount applications and for quick and repeatable configuration of Category 6 circuits. The panel back consists of gas-tight insulation displacement connections for secure termination. Craft-friendly design features include terminations for either T568A or T568B wiring schemes. The panels now include integrated label holders with clear label covers and white paper labels. Label holders accept UNJ icons in a wide array of colors and icons can be installed over each individual port.

Applications:

- For use anywhere patching requirements are limited and must be wall-mounted

Meets/exceeds:

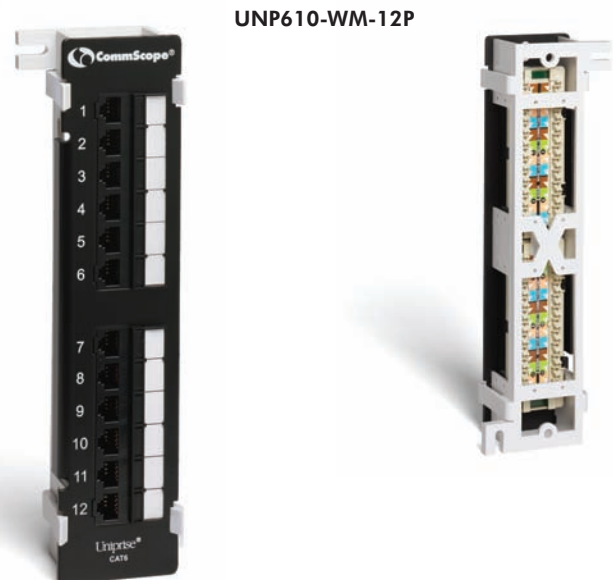
- Category 6/Class E requirements of ISO/IEC11801, CENELEC EN 50173-1 and TIA/EIA-568-B.2.1
- UL® Listed

Features:

- Panels snap into wall-mount bracket (incl.) and can be easily removed
- Panel can be held by the wall-mount bracket during termination
- Ports numbered on the front of the panel
- Color-coded rear labels included for 568A and 568B wiring

Specifications

Physical Specifications	
Insertion Life:	750 cycles min.
Min. Contact Force:	100 g min (3.5 oz).
Min. Plug Retention Force:	133 N min.
Operating Temperature Range:	-10 to 60°C
Storage Temperature Range:	-40 to 66°C
Humidity:	5 to 95% (noncondensing)
Height:	25.4 cm (10 in)
Width:	8.13 cm (3.2 in)
Depth:	5.08 cm (2 in)



Wall-Mount Patch Panel

Catalog Number	Description
UNP610-WM-12P	Category 6 Patch Panel for wall-mount applications

Patch Panels

Angled Patch Panels

Uniprise Angled Panels are designed for quick and repeatable configuration of Category 6 circuits. The panel back consists of gas-tight insulation displacement connections for secure termination.

Craft-friendly design features include terminations for either T568A or T568B wiring schemes. Each 6-port module includes cable tie slots (and ties) to quickly secure cables. Also included are icon labels with plastic holders for easy port identification, and wire management/strain relief bars. The 24-port version includes (1) wire management/strain relief bar, while the 48-port comes with (2). Insertion life exceeds 750 cycles. Angled panels allow the routing of patch cords directly to the vertical wire management, eliminating the need for horizontal patchcord organizers.

Uniprise Angled Panels are available in 24 and 48-port versions.

Applications:

- For use in Telecommunications room, equipment rooms and data centers for main, intermediate and horizontal connections

Meets/exceeds:

- Category 6 requirements of ISO/IEC11801, CENELEC EN 50173-1 and TIA/EIA-568-B.2 and TIA/EIA-568-B.2.1
- UL® Listed

Specifications

Physical Specifications	
Insertion Life:	750 cycles min.
Min. Contact Force:	100 g min (3.5 oz).
Min. Plug Retention Force:	133 N min.
Operating Temperature Range:	-10 to 60°C
Storage Temperature Range:	-40 to 70°C
Humidity:	5 to 95% (noncondensing)
Height: 24-Ports:	4.38 cm (1 u)
48-Ports:	8.83 cm (2 u)
Width:	48.26 cm (19 in)
Depth:	8.6 cm (3.38 in)

Angled Panels

Catalog Number	Description	Ports	Packaging
UNP600-ANG-24P	Category 6	24-port	1/Pkg
UNP600-ANG-48P	Category 6	48-port	1/Pkg



UNP600-ANG-48P



Uniprise™
 Category 6
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