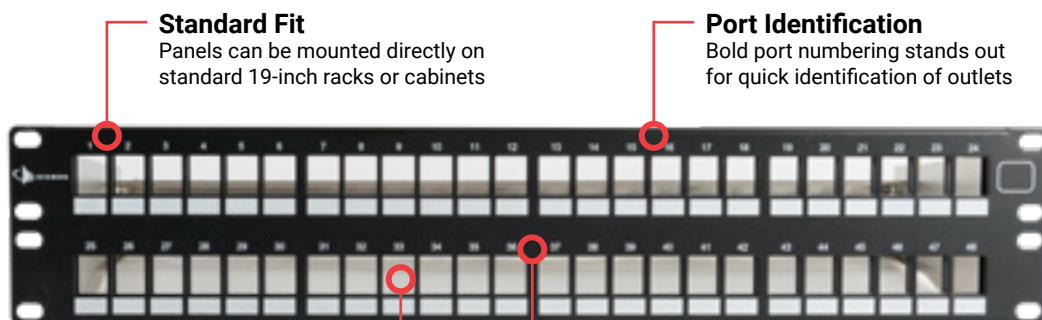


Keystone UTP Patch Panels

Flat and Angled, 24 and 48 Port

Simon's keystone UTP patch panels provide a flexible, modular termination solution in telecommunication rooms, datacenters and larger consolidation point enclosures. Using the full line of UTP Z-MAX® and MAX® keystone modules (available separately), these patch panels will support Category 6A UTP and lower applications. These panels are available in 24-port flat and angled, 1 RMS as well as 48-port flat and angled, 2 RMS. All panels are sold with rear cable manager included.



Standard Fit

Panels can be mounted directly on standard 19-inch racks or cabinets

Port Identification

Bold port numbering stands out for quick identification of outlets

Installation Friendly

MAX® and Z-MAX® keystone outlets snap into place for a flexible, modular solution

Durable

High strength steel with black finish

Clean Aesthetics

Angled panel cover available for top of rack installation to keep dust and debris away from critical connections



Angled Design

Allows direct routing of cables to vertical managers, eliminating the need for horizontal cable managers



Cable Management

Removable wire manager facilitates the orderly routing of horizontal cables as well as maintaining proper bend radius for optimum performance.



Blank Modules

Blank modules can be used to reserve ports for future capacity.



Compatible Outlets

Panels compatible with Z-MAX® and MAX® keystone style UTP outlets. Use different color outlets to color code designated services.

Product Information

Performance Specification Charts

Mechanical - Panel

Operating Temperature	-10 to 60°C (14 - 140°F)
Green Features	RoHS, Lead-Free, Halogen-Free, PVC Free
Mounting	CEA-310-E 19-inch (482.6mm) rack
Panel Material	18 gauge cold rolled steel, black e-coat.

Dimensions (LxWxH)

24 Port - Flat	151.4mm x 482.6mm x 43.9mm (5.96 in x 19.00 in x 1.73 in)
24 Port - Angled	266.0mm x 482.6mm x 43.7mm (10.47 in x 19.00 in x 1.72 in)
48 Port - Flat	151.4mm x 482.6mm x 88.9mm (5.96 in x 19.00 in x 3.50 in)
48 Port - Angled	266.0mm x 482.6mm x 88.1mm (10.47 in x 19.00 in x 3.47 in)

Ordering Information

Patch Panels

Part Numbers	Description
KPNL-F1-24-01S	Keystone patch panel, flat, 24 port, 1 RMS, black, cable manager included
KPNL-A1-24-01S	Keystone patch panel, angled, 24 port, 1 RMS, black, cable manager included
KPNL-F2-48-01S	Keystone patch panel, flat, 48 port, 2 RMS, black, cable manager included
KPNL-A2-48-01S	Keystone patch panel, angled, 48 port, 2 RMS, black, cable manager included

Panel Accessories

Part Numbers	Description
KPNL-RWM	Rear cable manager for keystone panels, silver
PNLA-CVRK-01	Angled keystone patch panel cover, black
KBL-02	Keystone blank, white

Compatible Keystone Outlets

Part Numbers	Description
Z6A-K(XX)	Z-MAX category 6A UTP keystone outlet
Z6-K(XX)	Z-MAX category 6 UTP keystone outlet
MX6-K(XX)	MAX category 6 UTP keystone outlet
MX5-K(XX)	MAX category 5e UTP keystone outlet

Use (XX) to specify outlet color: 01=Black, 02=White, 03=Red, 04=Gray, 05=Yellow, 06=Blue, 07=Green, 09=Orange
Add "B" to end of part number for bulk pack of 100 module

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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