Keystone UTP Patch Panels

Regional Availability – Global



Siemon'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[®], UltraMAX[®] 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.



48-Port Flat Panel



24-Port Angled Panel

1. Standard Fit

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

2. Installation Friendly

 $MAX^{\oplus}, UltraMAX^{\oplus} \mbox{ and } Z\text{-}MAX^{\oplus} \mbox{ keystone outlets snap into place for a flexible, modular solution.}$

3. Durable

High strength steel with black finish.

4. Port Identification

Bold port numbering stands out for quick identification of outlets.

5. Clean Aesthetics

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

6. Angled Design

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



Flexible 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, UltraMAX and MAX keystone style UTP outlets. Use different color outlets to color code designated services.

MECHANICAL – PANEL

OPERATING TEMPERATURE	-10 to 60 °C (14 to 140 °F)
ECO-FRIENDLY FEATURES	RoHS, Lead-free, Halogen-free, PVC-free
DIMENSIONS (L X W X H)	24-Port Flat Panel: 151.4mm (5.96") x 482.6mm (19") x 43.9mm (1.73") 48-Port Flat Panel: 151.4mm (5.96") x 482.6mm (19") x 88.9mm (3.50") 24-Port Angled Panel: 266.0mm (10.47") x 482.6mm (19") x 43.7mm (1.72") 48-Port Angled Panel: 266.0mm (10.47") x 482.6mm (19") x 88.1mm (3.47")
MOUNTING CAPABILITY	CEA-310-E 482.6mm (19") rack
CONSTRUCTION MATERIAL	16 gauge cold rolled steel, Black e-coat

Ordering Information

Keystone Patch Panels (Cable Manager Included)

Part Number	Description
KPNL-F1-24-01S	Keystone Patch Panel, Flat, 24-Port, 1 RMS, Black
KPNL-F2-48-01S	Keystone Patch Panel, Flat, 48-Port, 2 RMS, Black
KPNL-A1-24-01S	Keystone Patch Panel, Angled, 24-Port, 1 RMS, Black
KPNL-A2-48-01S	Keystone Patch Panel, Angled, 48-Port, 2 RMS, Black

Compatible Keystone Outlets

Part Number	Description
Z6A-K(XX)	Z-MAX Category 6 UTP Keystone Outlet
Z6A-K(XX)	Z-MAX Category 6A UTP Keystone Outlet
U5-K(XX)	UltraMAX 5e UTP Keystone Outlet
U6-K(XX)	UltraMAX 6 UTP Keystone Outlet
U6A-K(XX)	UltraMAX 6A UTP Keystone Outlet
MX5-K(XX)	MAX Category 5e UTP Keystone Outlet
MX6-K(XX)	MAX Category 6 UTP Keystone Outlet

Panel Accessories

Part Number	Description
KPNL-RWM	Rear Cable Manager for Keystone Panels, Silver
PNLA-CVRK-01	Angled Keystone Patch Panel Cover, Black
KBL-02	Keystone Blank, White

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. Eco-friendly bulk packs sold with MoQ of 100 and order increment of 100 outlets.

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

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