

Solution 6A Shielded Copper System

Solution 6A Keystone Patch Panels

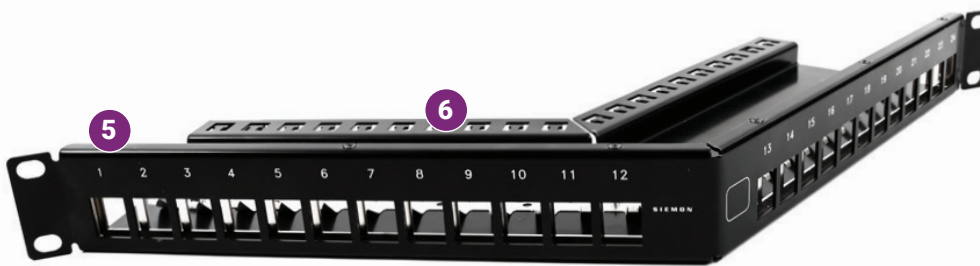
Regional Availability – International



Siemon's keystone category 6A shielded patch panels have been designed to be a flexible, modular termination solution for telecommunication rooms, data centers and larger consolidation point enclosures. These panels are part of our Solution 6A shielded system and are available in 24-port, 1U, flat and angled versions to support various configurations.



24-Port Flat Panel



24-Port Angled Panel

1. Standard Fit

The panels are designed to mount directly on standard 19-inch racks or cabinets.

2. Simplified Administration

Color-coded outlet bezels are available in 8 colors, allowing system administrators to easily differentiate and identify various networks.

3. Installation Friendly

The keystone modules easily snap into place, while the panels integrated grounding tabs assure each outlet is properly grounded without additional steps.

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. Rear Cable Manager

Built-in rear cable manager is available on both flat and angled patch panels.



Get Started

Solution 6a patch panels are available empty and without outlets, or kitted with the relevant outlets in the box, ready to be terminated wherever required.



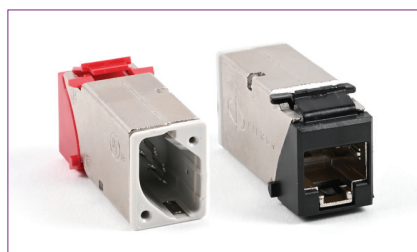
Integrated Grounding

Each Solution 6A patch panel features integrated grounding via resilient ground tabs which are engaged as modules are inserted.



Cable Management

The integrated rear cable manager ensures proper support and cable management practices for all installations.



Compatible Outlets

All Solution 6A patch panels are compatible with Z-MAX® keystone style shielded outlets. They are also available with colored bezels to allow for simple color-coding of different services.



Blank Modules

Quick-to-deploy module blanks are also available and can be used to reserve ports for future expansion.

Product Information

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: 102.9mm (4.04") x 482.6mm (19") x 44.2mm (1.74") 24-Port Angled Panel: 236.0mm (9.29") x 482.6mm (19") x 44.2mm (1.74"), depth to rack face: 130.0mm (5.1")
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
KPNLS-F1-24-01S	Keystone Shielded Patch Panel, Flat, 24-Port, 1U, Black, Empty
KPNLS-A1-24-01S	Keystone Shielded Patch Panel, Angled, 24-Port, 1U, Black, Empty
KPNLS-F1-24-01K	Keystone Shielded Patch Panel, Kit, Flat, 24-Port, 1U, Black, with Black Outlets
KPNLS-A1-24-01K	Keystone Shielded Patch Panel, Kit, Angled, 24-Port, 1U, Black, with Black Outlets

Panel Accessories

Part Number	Description
PNLA-CVR-01	Keystone Patch Panel Cover, Angled, Black
KBL-02	Keystone Blank, White
TMK-PNL-PL24	Label designation strip for 24-port panel, blank on one side and numbered 1 to 24 on other (10 strips). Label holder for 24-port panel (10 holders)
Z-TOOL	Z-MAX Termination Tool

Compatible Keystone Outlets

Part Number	Description
Z6A-SK(XX)	Z-MAX Category 6A Shielded 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 the end of the part number for bulk pack of 100 modules.

Panels include cable ties and mounting hardware. Note: 1U = 44.5mm (1.75")



SCAN TO DOWNLOAD
SPEC SHEET

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

North America
P: (1) 860 945 4200

Mexico
P: (521) 556 387 7708/09/10

Latin America
P: (571) 657 1950/51/52

Europe
P: (44) 0 1932 571771

Asia Pacific
P: (61) 2 8977 7500

Siemon OEM Technologies
P: (1) 860 945 4213
www.siemon.com/OEM

China
P: (86) 215385 0303

India, Middle East & Africa
P: (971) 4 3689743