**Z-MAX™ 6A Shielded Patch Panels**

Z-MAX 6A shielded patch panels provide unprecedented performance and reliability in a high-density modular solution. These complete patch panel kits combine 19 inch shielded patch panels with Z-MAX 6A shielded panel outlets to offer the industry’s highest performing category 6A patching solution.

The Z-MAX shielded patch panels facilitate a world-class installation for data centers and telecommunications rooms by offering an attractive appearance combined with flexible labeling and color coding options.

These panels also accelerate installation through quick-snap module insertion and automatic grounding of modules via an embedded grounding conductor. The panel allows one- or two-hole ground lug connections to the site grounding system. This complete shielding solution provides maximum protection from outside interference and superior alien crosstalk mitigation. Panels are offered in flat and angled styles with fixed or removable rear cable managers.

**STANDARDS COMPLIANCE**

- ANSI/TIA-568-C.2
- ISO/IEC 11801 Ed 2.2
- ETL Tested
- IEC 60603-7
- IEC 60603-7-51
- IEEE 802.3an
- IEEE 802.3af (PoE)
- IEEE 802.3at (PoE+)
- ANSI/TIA-1096-A
PRODUCT INFORMATION

Performance Specification Chart:

<table>
<thead>
<tr>
<th>MECHANICAL — PANEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temperature</td>
</tr>
<tr>
<td>Flammability Rating</td>
</tr>
<tr>
<td>Green Features</td>
</tr>
<tr>
<td>Plastic Materials</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
</tr>
<tr>
<td>Mounting</td>
</tr>
<tr>
<td>Material — Panel</td>
</tr>
<tr>
<td>Ground Lug Attachment</td>
</tr>
</tbody>
</table>

Fixed Ordering Information:
- Z6AS-PNL(X)-24K: Z-MAX 24-Port, CAT 6A Shielded Patch Panel, Kit, 1 RMS, Black, with Jacks
- Z6AS-PNL(X)-U48K: Z-MAX 48-Port, CAT 6A Shielded Patch Panel Kit, 1 RMS, Black, with Jacks
- ZS-PNL(X)-24E: Z-MAX 24-Port Shielded Patch Panel, 1RMS, Black, Empty
- ZS-PNL(X)-U48E: Z-MAX 48-Port Shielded Patch Panel, 1RMS, Black, Empty

Panels Include: Cable Ties, Icon/Label Holders, Labels, #6 AWG Grounding Lug, and Mounting Hardware.

Removable Ordering Information:
- Z6AS-P00-24: Z-MAX 24-Port, CAT 6A Shielded patch panel with removable wire manager kit, 1 RMS, Black, with Jacks
- Z6AS-P00-48: Z-MAX 48-Port, CAT 6A Shielded patch panel with removable wire manager kit, 1 RMS, Black, with Jacks
- ZS-P00-24: Z-MAX 24-Port Shielded patch panel with removable wire manager, 1RMS, Black, Empty
- ZS-P00-48: Z-MAX 48-Port Shielded patch panel with removable wire manager, 1RMS, Black, Empty

Panels include Z-Tool*, label / icon holders, designation labels, cable ties, grounding lug and mounting hardware.

Note: 1U = 44.5mm (1.75 in.)

* included in panel kit only

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice. Z-MAX™ is a trademark of Siemon

Panels include Z-Tool*, label / icon holders, designation labels, cable ties, grounding lug and mounting hardware.

Note: 1U = 44.5mm (1.75 in.)

* included in panel kit only

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice. Z-MAX™ is a trademark of Siemon

* Termination technique may vary. See product instructions for details

Panels include Z-Tool*, label / icon holders, designation labels, cable ties, grounding lug and mounting hardware.

Note: 1U = 44.5mm (1.75 in.)

* included in panel kit only

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice. Z-MAX™ is a trademark of Siemon

For additional resource information:
Visit our web site at www.siemon.com

Worldwide Headquarters
North America
Watertown, CT USA
Phone (1) 860 945 4200 US
Phone (1) 888 425 6165

Regional Headquarters
EMEA
Europe/Middle East/Africa
Surrey, England
Phone (44) 0 1932 571771

Regional Headquarters
Asia/Pacific
Shanghai, P.R. China
Phone (86) 21 5385 0303

Regional Headquarters
Latin America
Bogota, Colombia
Phone (571) 657 1950

WWW.SIEMON.COM