

Flat Shielded White QUICKPORT™ Patch Panels

APPLICATION

Shielded Flat QUICKPORT Patch Panels protect critical data from EMI (electromagnetic interference) and RFI (radio frequency interference). This makes them ideal for use in healthcare, manufacturing, and other environments where EMI and RFI may be present. Shielded Flat QUICKPORT Patch Panels are available in 24- and 48-ports and include a high-density option for applications where space is limited.



4S255-WS4



4S255-WS8



4S255-W48

SPECIFICATION

Patch panels shall have a white powder-coated finish with numbers above or below each port. Patch panels shall be available in either 24- or 48-port configurations and shield data from electromagnetic and radio frequency interference. Panels shall meet or exceed ANSI/TIA-568.1, ANSI/TIA-1096-A, and IEC 60603-7.

FEATURES & BENEFITS

- Shielding provides EMI/RFI protection and data security
- Panels feature a stainless-steel plate to provide grounding continuity between connectors and panel
- Standard-density panels include star washers and grounding lug for flexibility in panel grounding
- High-density panel includes hardware to accept standard compliant grounding connectors
- 4S255-W48 offers 48 ports in only 1RU of rack space
- Black silkscreened blocks provided for perfect alignment of machine printed labels

DESIGN CONSIDERATIONS

- Verify rack is grounded according to commercial building grounding and bonding requirements for telecommunications
- Mounts on 19-inch equipment racks
- Rear cable manager not included, sold separately

STANDARDS & REGULATIONS

- ANSI/TIA-568.1
- ANSI/TIA-607
- ANSI/TIA-1096-A
- IEC 60603-7
- ETL with third-party verification
- c(UL)us Listed

MECHANICAL SPECIFICATIONS

Dimensions:	See page 2
Materials:	16-gauge steel, white powder coating; magnifying lenses are high-impact, fire-retardant plastic
Mounting:	19-inch rack mount
Temp.(Storage):	-40 °C to +70 °C (-40 °F to +158 °F)
Temp. (Installation):	Refer to cable installation temperature
Temp. (Operating):	-10 °C to +60 °C (+14 °F to +140 °F)

COUNTRY OF ORIGIN

Taiwan

WARRANTY INFORMATION

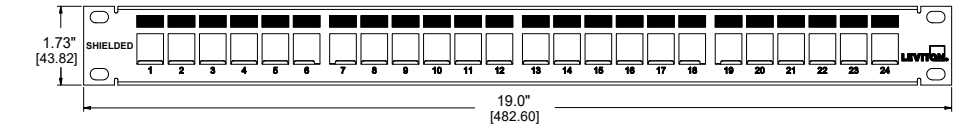
For Leviton product warranties, go to Leviton.com/ns/warranty

4S255-WS4, 4S255-WS8, 4S255-W48

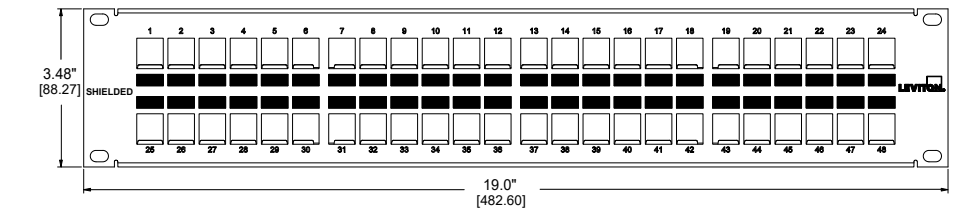
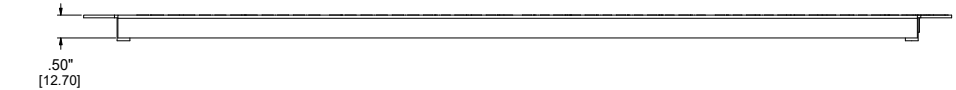
PRODUCT SPECIFICATIONS

4S255-WS4, 4S255-WS8, 4S255-W48

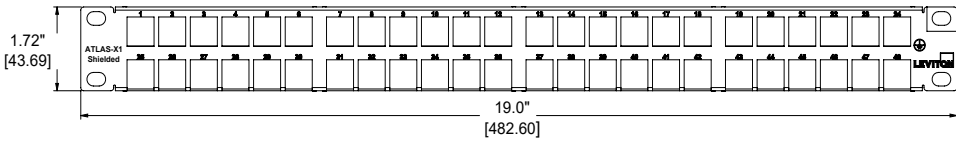
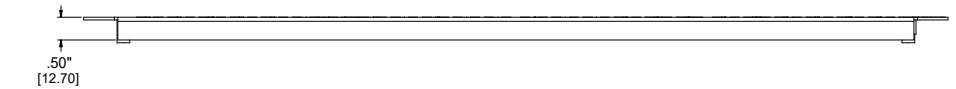
4S255-WS4, 4S255-WS8, 4S255-W48



4S255-WS4



4S255-WS8



4S255-W48



PART NUMBER	
Description	Part No.
Flat Shielded QUICKPORT™ Patch Panel, 24 ports, 1RU, white	4S255-WS4
Flat Shielded QUICKPORT Patch Panel, 48 ports, 2RU, white	4S255-WS8
Flat Shielded QUICKPORT Patch Panel, 48 ports, 1RU, white	4S255-W48

For further support information, visit [Leviton.com/ns/support](https://leviton.com/ns/support)