DIGITUS® CAT 6A Slim Patch Panel, shielded, 8-port, 0.5 U, 10", black

DN-91608S-SL-EA

EAN 4016032473169



CAT 6A Patch Panel, shielded,8-Port 1/2U, 10" rack mount, black RAL 9005

The DIGITUS® 8-Port Patch Panel offers a very high packing density with only 0.5 U. This means that up to 16 ports can be implemented on 1 U with two 0.5 U panels. The patch panel is shielded. The 360° shield contact of the cables ensures the best performance characteristics. The installation cables can be securely fixed with the integrated cable clamps. The quick-release fastener on the housing ensures easy and tool-free access to the LSA cutting terminals. It complies with the 802.3at PoE+ and the 802.3af PoE standard.

Very space-saving (only 0.5U) - future-oriented standards and high-end quality for your network

- Transmission characteristics: Category 6A, class EA
- Application areas: Up to 500 MHz, 10GBase-T
- Standards: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- Suitable for 254 mm (10") cabinet mounting
- RJ45 sockets, 8P8C
- Cable installation via LSA strips, color-coded according to EIA/TIA 568 A & B
- Cable fixation using cable ties
- Central earthing connection
- 360° shield contacting
- Housing material: 1.5 mm galvanized, cold-rolled steel according to EN1.4301, UNS S30400, AISI 304 and LMSAD110
- RJ45 socket material: ABS UL 94V-0
- Contact RJ45 socket: Nickel-plated phosphor bronze, 0.5 ⊠ gold-plated contact
- RJ-45 shielding: Nickel-plated bronze
- LSA cutting terminal: LSA+, UL 94V-0, galvanized phosphor bronze
- Printed circuit board: FR4, UL 94V-0
- Insertion force: 30N max. (IEC 60603-7-5)
- Tensile load: 7.7 kg between socket and plug
- Operating temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Socket mating cycle: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Terminal: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- Core receptacle: 22-26 AWG solid and stranded conductors
- Insulation resistance: > 500 Mohm
- Contact resistance: < 20 milliOhms
- Dielectric strength: 1000 VDC (contact/contact), 1500 VDC (contact/ground)
- Earthing wire: Not included in the scope of delivery

Attributes

- Color: black, RAL 9005
- Ports: 8
- Category: CAT 6A

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	17.80	55.00	32.00	29.00	51,040.00
Packaging Unit Inside	1	0.89	26.00	6.00	12.00	1,872.00
Packaging Unit Single	1	0.89	26.00	6.00	12.00	1,872.00
Net single without Packaging	0	0.89	25.50	4.40	11.00	1,234.20

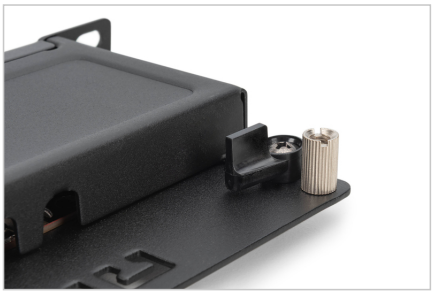
More images:





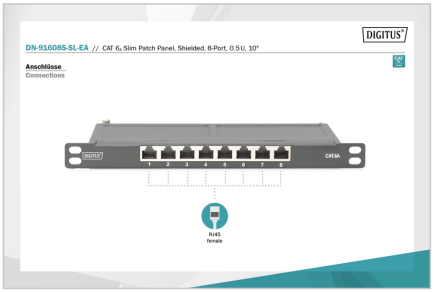


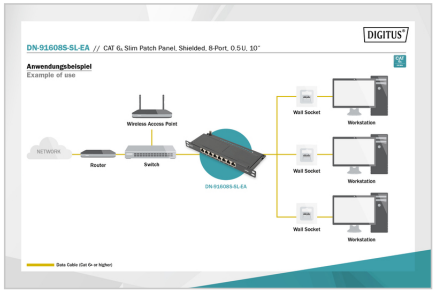









DIGITUS
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Anschlüsse
Connections
CAT6A
RJ45
female


DIGITUS
DN-91608S-SL-EA // CAT 6A Slim Patch Panel, Shielded, 8-Port, 0.5U, 10"
Anwendungsbeispiel
Example of use
Wireless Access Point
Router
Switch
Wall Socket
Workstation


DIGITUS
CAT 6A
CAT 6A Slim Patch Panel,
Shielded, 8-Port, 0.5 U, 10“