DIGITUS® CAT 6, Class E Patch Panel, shielded, black

DN-91608S

EAN 4016032241577



CAT 6, Class E patch panel, shielded, 8-port RJ45 8P8C, LSA, 1U, 254 mm(10") Rack Mount, black

The CAT 6 Patch Panels for 254 mm (10") rack mount from DIGITUS® are manufactured with Link Performance Class E, for up to 250 MHz, ISO/IEC 11801 and EN 50173. Cable installation takes place via LSA strips which are color coded acc. EIA/TIA 568B. The housing consists of galvanized, cold-rolled steel, acc. EN1.4301, UNS S30400, AISI 304 and LMSAD110.

Future-oriented standards and high-end quality for your network.

- Area of application: Up to 250 MHz, 1GBase-T
- Norms: ISO/IEC 11801 3rd Ed., EN 50173-1, EIA/TIA 568-C
- General properties:
- Suitable for 254 mm (10") cabinet mounting
- RJ45 female, 8P8C
- Cable installation via LSA strips, color coded according to EIA/TIA 568 A & B
- Cable fixing with smart cable ties
- Integrated dust cover
- Central ground connection
- 360° shield coverage
- Mechanical properties:
- Housing material: 1.5 mm galvanic cold rolled steel, acc. to EN1.4301, UNS S30400, AISI 304 and LMSAD110
- RJ45 female material: ABS UL 94V-0
- RJ45 female contact: Tinned phosphor bronze, 0.5 ☒ gold-plated contact
- RJ45 shielding: Tinned bronze
- LSA termination clamp: Krone LSA+, UL 94V-2, zinc plated phosphor bronze
- Ground wire: Not included
- Conductor plate: FR4, UL 94V-0
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Retention strength: 7.7 kg between jack and plug
- Operation temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Clamp: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- IDC wire size: 22 – 26 AWG solid and stranded conductor
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)

Attributes

- Color: black, RAL 9005
- Ports: 8
- Units: 1
- Category: CAT 6

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	15.00	40.00	35.00	25.00	35,000.00
Packaging Unit Inside	1	1.50	28.00	18.00	6.00	3,024.00
Packaging Unit Single	1	1.50	28.00	18.00	6.00	3,024.00
Net single without Packaging	0	0.00	25.00	11.00	4.00	1,100.00

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

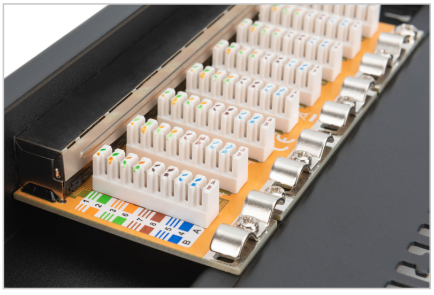
More images:




DN-91608S
CAT 6, Class E Patch Panel, shielded, black
DIGITUS

DN-91608S
CAT 6, Class E Patch Panel, shielded, black
DIGITUS

DN-91608S
CAT 6, Class E Patch Panel, shielded, black
DIGITUS








DIGITUS
CAT.6
1 2 3 4 5 6 7 8

1 2 3 4 5 6