

DIGITUS CAT 6, Class E Patch Panel

DN-91616S-B
EAN 4016032440253



DIGITUS CAT 6, Class E patch panel, shielded 16-port RJ45, 8P8C, LSA, 1U, rack mount,

The shielded CAT 6 Patch Panel from DIGITUS® is available as 16- or 24-port version. It is manufactured acc. to Link Performance Class E, for up to 250 MHz, EN 50173 and ISO/IEC 11801 and complies with the 802.3at PoE+ and the 802.3af PoE standard. The housing is made of 1.5 mm galvanized cold-rolled steel and is therefore perfectly suitable for 19" rack mounting.

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

- Transmission properties: Category 6
- 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 483 mm (19") cabinet mounting
- RJ45 female, 8P8C
- Cable installation via LSA strips
- Cable fixing with smart cable ties
- 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 µ gold-plated contact
- RJ45 shielding: Tinned bronze
- LSA termination clamp: Krone LSA+, UL 94V-0, 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)
- Colour: Black RAL9005
- Boja: crna, RAL 9005
- Jedinice: 1
- Priključci: 16
- Kategorija: CAT 6

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	8	8.50	28.00	51.00	27.00	38.56
Packaging Unit Inside	1	1.06	13.50	50.00	6.00	4.05
Packaging Unit Single	1	1.06	13.50	50.00	6.00	4.05
Net single without Packaging	0	1.37	11.00	48.30	4.50	2,390.85

More images:

