

DIGITUS CAT 5e, Class D Patch Panel, unshielded

DN-91508U
EAN 4016032241430



DN-91508U P.PAN.10" C5E UTP-D RJ45, 8P8C, LSA, 1U, 254 mm(10"), bl, 482x44x109

The CAT 5e Patch Panels for 254 mm (10") rack mount from DIGITUS® are tested and according to 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.

- Transmission properties: Category 5e
- Area of application: Up to 100 MHz, 10/100Base-T, 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
- 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

- 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)
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)
- Color: Black (RAL 9005)
- Boja: crna, RAL 9005
- Jedinice: 1
- Priključci: 8
- Kategorija: CAT 5e

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|--------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 20 | 6.48 | 60.00 | 21.50 | 30.50 | 39.35 |
| Packaging Unit Inside | 1 | 0.32 | 5.00 | 28.50 | 7.00 | 997.50 |
| Packaging Unit Single | 1 | 0.32 | 5.00 | 28.50 | 7.00 | 997.50 |
| Net single without Packaging | 0 | 0.22 | 3.00 | 25.50 | 4.50 | 344.25 |