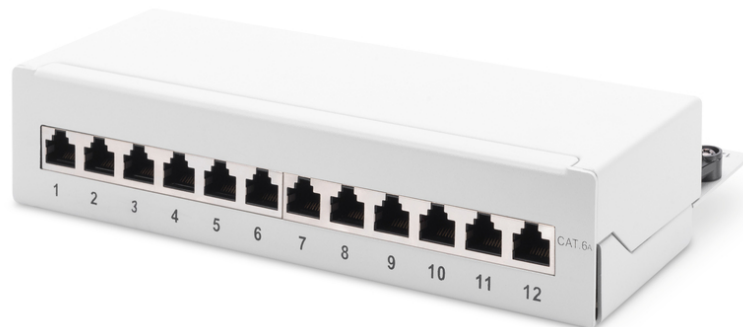


DIGITUS Desktop CAT 6A, Class EA patch panel, shielded, grey

DN-91612SD-EA-G
EAN 4016032444886



DN-91612SD-EA-G Desktop 12-port CAT 6A Panel STP

The Desktop Patch Panels from DIGITUS® are the ideal solution for SoHo applications (Smart Office Home Office). The fully shielded RJ45 sockets provide an optimal stability for your cables with best performances.

Applicable for SOHO solutions

- Transmission properties: Category 6A, Class EA
- Area of application: Up to 500 MHz, 10GBase-T
- Norms: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- General properties:
- Suitable for surface mount installation
- RJ45 female, 8P8C
- Cable installation via LSA strips, color coded according to EIA/TIA 568 A & B
- 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-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)
- Color grey (RAL 7035)
- Boja: svijetlo siva, RAL 7035
- Jedinice: 1
- Priključci: 12
- Kategorija: CAT 6A

Package contents

- Desktop panel
- Mounting instruction
- Cable ties

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	20	17.50	29.00	55.00	32.00	51.04
Packaging Unit Inside	1	0.88	12.00	26.50	6.00	1.91
Packaging Unit Single	1	0.88	12.00	26.50	6.00	1.91
Net single without Packaging	0	0.72	10.80	21.70	4.50	1,054.62

More images:

