

**PPR 6
23510200**

patch panel for DIN-rail mounting;
6 x RJ45-Port, Cat.5e, Class D;
suitable for Gigabit-Ethernet
EAN: 4043921048610
Farbe: light grey (similar RAL 7035)

Performance features

Housing	Mounting on DIN-rail
RJ45-Ports	6
Gigabit-Ethernet-capability	•

Mechanical characteristics**General**

Material	PA
Operating temperature	-5 °C to +45 °C
Storage temperature	-25 °C to +70 °C
Protection class according to EN 60 529	IP20
Safety class according to DIN EN 61 140	II
Weight	250 g

Dimensions

Width	108 mm
Height	95 mm
Depth	56 mm
Module width	6 module width

Connector/outlet

Design	E DIN IEC 60 603-7-3:2009
Connection technique	LSA-terminals for wires 0.4–0.63 mm Ø, AWG 26–22, outer diameter 0.7–1.6 mm at PE, 1 wire at each contact, maximum connection 50 times
Assembly	Universal outlet for 6- and 8-way plugs (patented)
Surface spring contact	1.5 µm Ni/0.8 µm Au
Material housing	PBT

Life (cycles)	min. 2500 cycles
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Electrical characteristics

Voltage	72 V DC, suitable for TNV-circuits according to DIN EN 60 950-1
Operation Current	500 mA, at 50 °C ambient temperature
Voltage withstand	1000 V (contact – contact) 1500 V (contact – housing)
Isolation resistance	min. 500 MOhm
Contact resistance	Signal contact: 20 mOhm, shielding contact: 100 mOhm
Color code	T568A and T568B according to TIA/EIA-568-B.2

Transmission characteristics of the connectors/jacks

ISO/IEC 11 801:2002/DIN EN 50 173:2011-09	Category 5/Class D, shielded
TIA/IAE-568-B.2-2001	Category 5e
E DIN IEC 60 603-7-3:2009	100 MHz, shielded

Test- and approval marks

Approval mark	CE
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