

Code: POE-8/R

PATCH PANEL POE-8/R

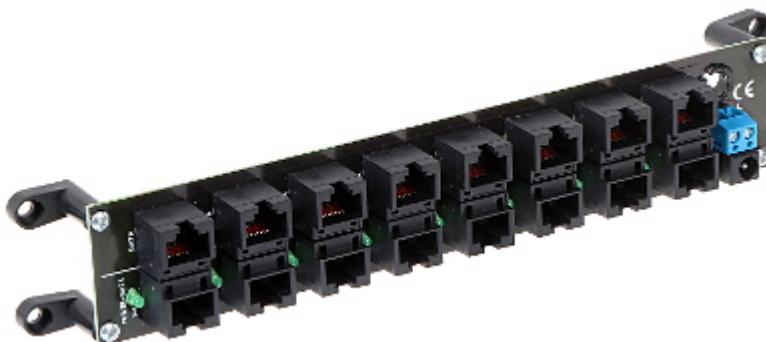
Net: 27.97 EUR Gross: 27.97 EUR

The POE-8/R panel is a passive device used to supply power via UTP cables to terminal devices equipped with PoE ports. To data transmission in twisted-pair cable are normally use wires 1, 2, 3 and 6. The PoE panel injects supply voltage to the 4, 5(+); 7, 8(-) pins/wires.

On the panel front there two rows of RJ-45 ports. Panel can supply power to 8 PoE devices.

The POE-8/R is a passive device.

The device features overload protection (polyswitch on each output: the power is switched off by the long flow of high current) and short-circuit protection. The front panel green light LED indicates normal operation of the device.



SPECIFICATION

Output voltage:	max. 60 V
Number of inputs:	8 pcs (RJ-45)
Number of outputs:	8 pcs (RJ-45)
Maximal output current:	550 mA / Output
Main features:	Pin numbers for RJ-45 connector • DATA 1, 2 and 3, 6 • Power supply 4, 5 (+) and 7, 8 (-) • Supported data rates 10 / 100 Mbps • Maximal load for single port 550 mA • Mounting with self-adhesive bases The self-adhesive distance elements allow to easy PCB assembly.
Protections:	• Short-circuit • Overload
LED indicators:	Power supply
Housing:	—
Operation temp. / Relative humidity:	-10 °C ... 55 °C / < 95 %
Weight:	0.078 kg
Dimensions:	220 x 44 x 25 mm
Manufacturer / Brand:	DELTA
Guarantee:	3 years

PRESENTATION

Front panel:



Rear view:



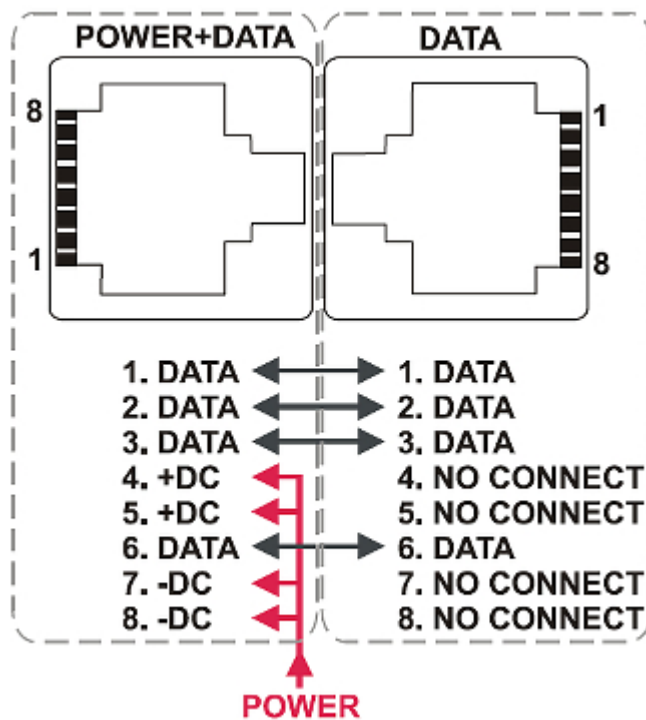
DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
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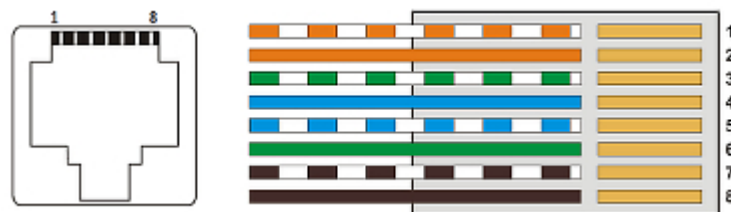
Mounting with self-adhesive bases:



Schematic diagram:



Wiring sequence inside the RJ-45 plug. Plug wiring sequence is consistent with the T568B standard:

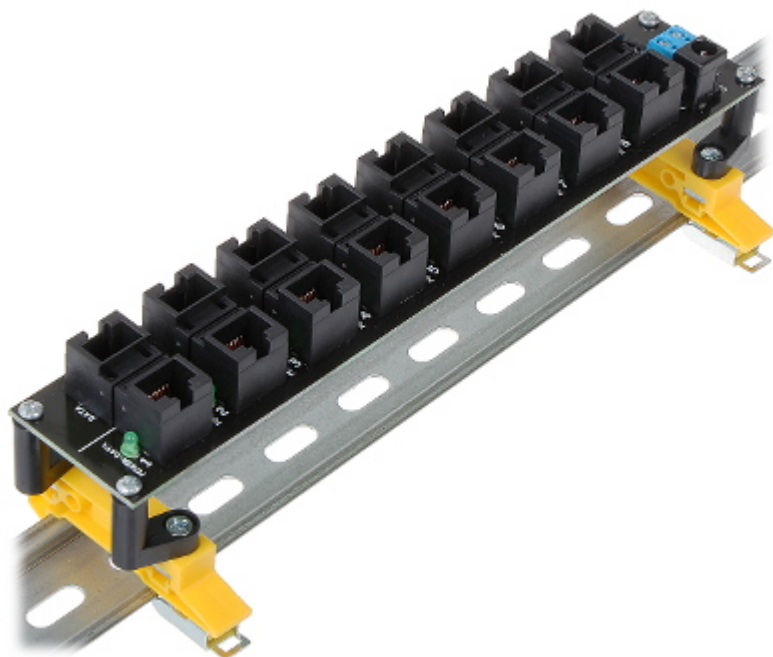


- 1) white/orange
- 2) orange
- 3) white/green
- 4) Blue
- 5) white/blue
- 6) green
- 7) white/brown
- 8) brown

The device can be conveniently mounted on the (*DIN TS-35*) rail:



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For this purpose mount the WM-35 (available separately):



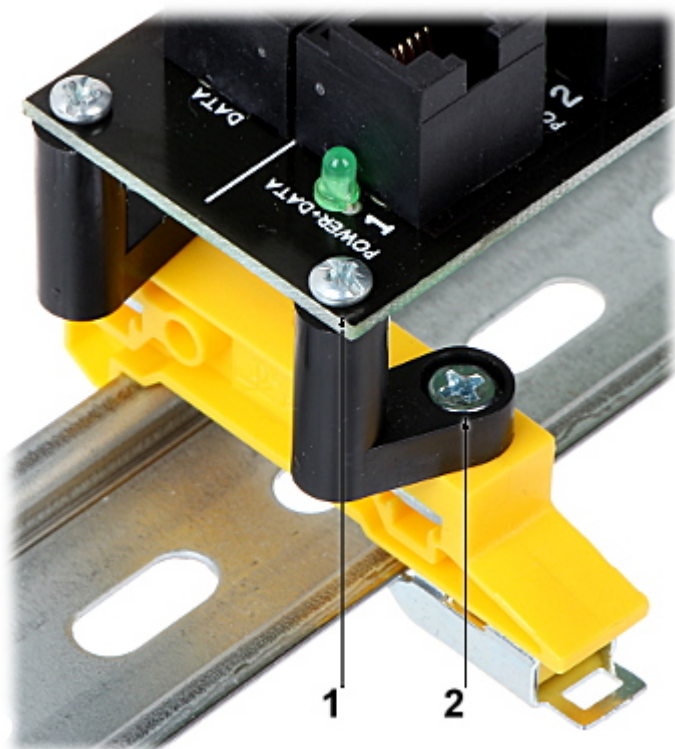
Then install the LPCB-1 (included):



The whole must be made as shown below:



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1) M3 x 10 screw

2) M4 x 12 screw

In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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