

POWER SUPPLIES

Model:

NZ124

NZ224

The power supplies are intended to power the converters, isolating modules, converter stem thermometers and other devices in the industry. They are mounted into switchboxes on a DIN 35 standard electrical equipment mounting rail.

Type tests:

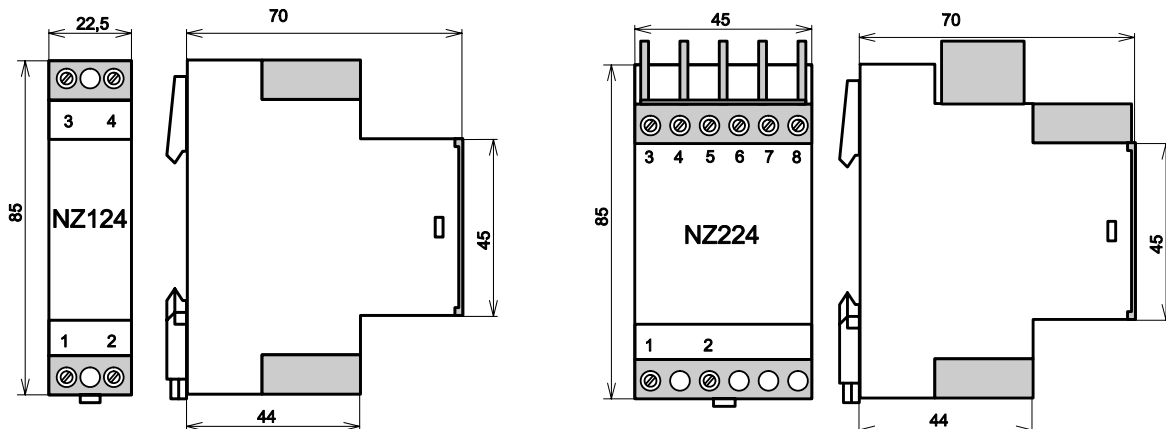
Standard type test: acc. to ČSN EN 60770-1
EMC: acc. to ČSN EN 61326-1
Safety: assessed acc. to ČSN EN 61010-1



Electrical specifications:

Type	NZ 124	NZ 224
supply voltage	230V AC \pm 10% (45 – 65 Hz)	230V AC \pm 10% (45 – 65 Hz)
output voltage	24V DC, \pm 5%	24V DC, \pm 5%
output power capacity	0.5VA (22mA)	5VA (200mA)
power input:	1VA	8VA
protection	transformer with thermal fuse electronic cut-out	transformer with resettable thermal fuse
operation signalling	green LED diode	green LED diode
overload signalling	red LED diode	none
operating temperature range:	-25 to +60 °C:	-25 to +60 °C:
enclosure	casing: IP40, terminal board: IP10	casing: IP40, terminal board: IP10
Terminal connection: 230V AC:	3, 4	1, 2
24V DC:	1- 2+	3, 4, 5 - 6, 7, 8 +

Device dimensions:



Ordering instructions:

Examples: NZ124, 2 pcs.
NZ224, 1 pc.