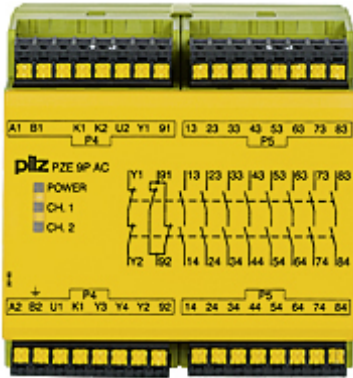


PZE 9P C 24VACDC 24-240VACDC 8n/o 1n/c

787148



Contact expansion, inputs: 1/2-channel wiring with/without detection of shorts across contacts, outputs: 8 N/O, 1 N/C, UB 24 - 240V AC/DC, width: 90 mm, plug-in spring-loaded terminals.

Technical details

General data

Approval: CCC, CE, UKCA, cULus Listed, EAC (Eurasian), TÜV

Technical data

Electrical data

Supply voltage (V): 24 - 240 V

Type of supply voltage U1: AC/DC

Power consumption AC: 9.5 VA

Power consumption DC: 6 W

Supply voltage 2 (V): 24 - 24 V

Type of supply voltage U2: AC/DC

Inputs

Number of inputs: 2

Semiconductor outputs

Number of semicond. outputs: 0

Relay outputs

Utilisation cat. AC/DC1 stand.: EN 60947-4-1

Voltage AC1 safety cont.: 240 V

Max. current AC1 safety cont.: 8 A

Voltage DC1 safety cont.: 24 V

Max. current DC1 safety cont.: 8 A

| | |
|---------------------------------|--|
| Utilisation cat. AC15/DC13sta.: | EN 60947-5-1 |
| Voltage AC15 safety cont.: | 230 V |
| Max. current AC15 safety cont.: | 5 A |
| Voltage DC13 safety cont.: | 24 V |
| Safety contacts: AC at UL: | 240 VAC G. P. |
| Safety contacts: pilot duty: | B300, R300 |
| Relay contact material: | AgSnO2 |
| Addit. contact details relay: | + 0.2 µm Au |
| Environmental data | |
| Climatic suitability to ...: | EN 60068-2-78 |
| Ambient temperature: | -10 - 55 °C |
| Humidity rating: | 93 % r. h. at 40 °C |
| Condensation permitted?: | Not permitted |
| EMC to standard ...: | EN 60947-5-1, EN 61000-6-2, EN 61326-3-1 |
| Vibration to standard ...: | EN 60068-2-6 |
| Clearance & creepage dist. to: | EN 60947-1 |
| Overvoltage category: | III |
| Pollution degree clear.&creep.: | 2 |
| Mechanical data | |
| Mounting position: | any |
| Housing material front plate: | ABS UL 94 V0 |
| Connection terminal: | Spring-loaded terminal |
| Terminal style: | plug-in |
| Height dimension: | 87 mm |
| Width dimension: | 90 mm |
| Depth dimension: | 121 mm |
| Net weight: | 455 g |
| Gross weight: | 465 g |
| Environment | |

| | |
|--------------------------------|------------------------------|
| WEEE klassifikation (08/2018): | 5 devices (feed size < 50cm) |
| Commercial data | |
| Harmonized System Code: | 85364900 |
| UNSPSC 25: | 39122331 |
| EAN-Code: | 4046548008616 |
| ECLASS version: | ECLASS-13 |
| ECLASS Reference Feature: | 27371819 |
| ETIM Version: | ETIM-9.0 |
| ETIM Reference Group: | EG000019 |
| ETIM Reference Feature: | EC001449 |
| Volume: | 0.969 dm3 |

Optional accessories

374291

PNOZ X Set spring loaded terminals P3+P4



374292

PNOZ X Set spring loaded terminals P5+P5

