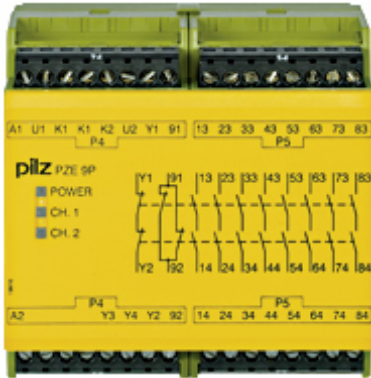


## PZE 9P 24VACDC 8n/o 1n/c

777140



Contact expansion, inputs: 1/2-channel wiring with/without detection of shorts across contacts, outputs: 8 N/O, 1 N/C, UB 24 VAC/DC, width: 90 mm plug-in screw terminals, contact block for contact expansion in connection with safety-related control components.

## Technical details

### General data

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

### Technical data

### Electrical data

Supply voltage (V): 24 - 24 V

Type of supply voltage U1: AC/DC

Power consumption AC: 9.5 VA

Power consumption DC: 3.5 W

### 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
<b>Environmental data</b>	
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
<b>Mechanical data</b>	
Mounting position:	any
Housing material front plate:	ABS UL 94 V0
Connection terminal:	Screw terminal
Terminal style:	plug-in
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	87 mm
Width dimension:	90 mm
Depth dimension:	121 mm
Net weight:	430 g
Gross weight:	440 g
<b>Environment</b>	
WEEE classification (08/2018):	5 devices (feed size < 50cm)

## Commercial data

Harmonized System Code:	85364900
UNSPSC 25:	39122331
EAN-Code:	4046548009989
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



374282

PNOZ X Set plug in screw terminals P5+P5



374281

PNOZ X Set plug in screw terminals P3+P4