

## PNOZ e7p 24VDC 2 so

774197



Safety relay (standalone), UB = 24 V DC, width: 22.5 mm, plug-in terminals of screw type, connection between several devices, for monitoring of 2 single beam light curtains.

## Technical details

### General data

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

### Technical data

#### Electrical data

Supply voltage (V): 24 - 24 V

Type of supply voltage U1: DC

Max. device circuit breaker: 6 A slow / 10 A quick

#### Semiconductor outputs

Utilisation cat. to EN 60947-1: DC-12

#### 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 61496-1, EN 60947-5-1, EN 61000-6-2, EN 61000-6-4, 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:	Screw terminal
Terminal style:	plug-in
Flex. cond. c/s AWG info:	24 - 12 AWG
Height dimension:	94 mm
Width dimension:	22.5 mm
Depth dimension:	121 mm
Net weight:	130 g
Gross weight:	145 g
<b>Environment</b>	
REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
<b>Commercial data</b>	
Harmonized System Code:	85364900
UNSPSC 25:	39122331
EAN-Code:	4046548055900
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27371819
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000019
ETIM Reference Feature:	EC001449
Volume:	0.285 dm <sup>3</sup>

## Optional accessories



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Terminal block filter 1



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Terminal block filter 2



374280

PNOZ X Set plug in screw terminals P1+P2