

## PNOZ X2.8P 24-240VAC/DC 3n/o 1n/c

777302



Safety relay (standalone), inputs: 1/2-channel wiring with/without detection of shorts across contacts, outputs: 3 N/O, 1 N/C, automatic/manual start, UB 24 - 240 V AC/DC, width: 22.5 mm, plug-in screw terminals, monitoring of E-STOP, safety gates.

### Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV;KOSHA;CCC
Application options:	Instantaneous E-STOP monitoring;Limit switch;Light beam device mon. Type 2 with t/p;Light beam device mon. Type 2 w/o t/p;Light beam device mon. Type 4;Safety gate monitor
Operating modes:	Single-channel;Automatic reset;Dual-channel;Manual reset;Detection of shorts across contacts;without detection of shorts across contacts
Product standard:	EN 60947-5-1
Standards:	EN 60204-1;EN 62061;EN ISO 13849-1;VDE 0113-1
Supply voltage (V):	24,0 - 240,0
Supply voltage type:	AC/DC
Terminal style:	Plug-in
Terminal type:	Screw terminal
Number of instantaneous safety contacts:	3
Number of delayed safety contacts:	0
Number of auxiliary contacts:	1
Number of semiconductor outputs:	0
Stop category:	0
Max. current at DC13 I (6 cycles/min):	4.0 A
Max. current at AC15:	3.0 A
Width dimension:	22.5 mm
Height dimension:	94.0 mm

Depth dimension:	121.0 mm
Gross weight:	220 g
Net weight:	210 g
Ambient temperature:	-10 - 55 °C

## Optional accessories



374280

PNOZ X Set plug in screw terminals P1+P2