

## PNOZ X3.1 230VAC 24VDC 3n/o 1n/c 1so

774321



Safety relay (standalone) Inputs: 1- / 2-channel wiring with detection of shorts across contacts Outputs: 3 N/O, 1 N/C, 1 semiconductor. Automatic/monitored start UB 230 V AC/24 V DC, width: 45 mm, integral screw terminals, Monitoring E-STOP, safety gates.

### Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV;CCC
Application options:	Instantaneous E-STOP monitoring;Limit switch;Safety gate monitor
Operating modes:	Single-channel;Automatic reset;Dual-channel;Detection of shorts across contacts;Monitored manual reset
Product standard:	EN 60947-5-1
Standards:	EN 60204-1;EN 62061;EN ISO 13849-1;VDE 0113-1
Supply voltage (V):	230,0
Supply voltage type:	AC
Supply voltage type 2:	DC
Supply voltage 2 (V):	24
Terminal style:	fixed
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:	1
Stop category:	0
Max. current at DC13 I (6 cycles/min):	6.0 A
Max. current at AC15:	5.0 A
Width dimension:	45.0 mm
Height dimension:	87.0 mm

Depth dimension:	121.0 mm
Gross weight:	385 g
Net weight:	375 g
Ambient temperature:	-20 - 55 °C

## Optional accessories



774090

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