PILZ
THE SPIRIT OF SAFETY

PNOZ X8P 24 VDC 3n/o 2n/c 2so 777760

Safety relay (standalone) Inputs: 1-/2-channel wiring with/without detection of shorts across contacts Outputs: 3 N/O, 2 N/C, 2 semiconductor. Automatic/monitored start UB 24 V DC, width: 45 mm, plug-in terminals of screw type 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;Manual reset;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):	24,0
Supply voltage type:	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:	2
Number of semiconductor outputs:	2
Stop category:	0
Max. current at DC13 I (6 cycles/min):	7.0 A
Max. current at AC15:	5.0 A
Width dimension:	45.0 mm
Height dimension:	94.0 mm
Depth dimension:	121.0 mm
Gross weight:	330 g

Net weight:	315 g
Ambient temperature:	-10 - 55 °C

Optional accessories

374281 PNOZ X Set plug in screw terminals P3+P4