

PNOZ XV3.1 30/24-240VACDC 3no 1nc 2no t

774610



Safety relay (standalone) Inputs: 1-/2-channel wiring with/without detection of shorts across contacts Outputs: 3 N/O, 1 N/C, 2 N/O delayed UB 24-240 V AC/DC, width: 90 mm, integral screw terminals, Monitoring E-STOP, safety gates with 2 delay-on de-energisation contacts. Release time 12 stages from 0 - 30 s.

Technical details

Certifications:	CE;cULus Listed;TÜV;CCC
Application options:	Safety gate monitor;Instantaneous E-STOP monitoring;Limit switch;Delayed E-STOP monitoring
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):	24,0 - 240,0
Supply voltage type:	AC/DC
Terminal style:	fixed
Terminal type:	Screw terminal
Number of instantaneous safety contacts:	3
Number of delayed safety contacts:	2
Safety contact delay type:	Delay-on de-energisation
Number of auxiliary contacts:	1
Selectable times:	0,10 s;0,50 s;1,00 s;10,00 s;15,00 s;2,00 s;20,00 s;25,00 s;30,00 s;4,00 s;6,00 s;8,00 s
Stop category:	0/1
Max. current at DC13 I (6 cycles/min):	7.0 A
Max. current at AC15:	5.0 A
Width dimension:	90.0 mm
Height dimension:	87.0 mm

Depth dimension:	121.0 mm
Gross weight:	530 g
Net weight:	520 g
Ambient temperature:	-10 - 55 °C