

## PNOZ XV3P 30/24 VDC 3n/o 2n/o t

777510



Safety relay (standalone) Inputs: 1-/2-channel wiring with/without detection of shorts across contacts Outputs: 3 N/O, 2 N/O (t = 0 - 30 s). Automatic/monitored start UB 24 V DC, width: 45 mm, plug-in terminals of screw type Monitoring E-STOP, safety gates.

### Technical details

Approvals:	CE;cULus Listed;TÜV;CCC
Application options:	Safety gate monitor;Instantaneous E-STOP monitoring;Limit switch;Delayed E-STOP monitoring;Light beam device mon. Type 4;Light beam device mon. Type 2 w/o t/p;Light beam device mon. Type 2 with t/p
Operating modes:	Single-channel;Automatic reset;Dual-channel;Detection of shorts across contacts;Monitored manual reset;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
Supply voltage type:	DC
Terminal style:	Plug-in
Terminal type:	Screw terminal
Number of instantaneous safety contacts:	3
Number of delayed safety contacts:	2
Safety contact delay type:	Delay-on de-energisation
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:	45.0 mm

Height dimension:	94.0 mm
Depth dimension:	121.0 mm
Gross weight:	380 g
Net weight:	370 g
Ambient temperature:	-10 - 55 °C

## Optional accessories



374281

PNOZ X Set plug in screw terminals P3+P4