

## PNOZ XV3 30/24VDC 3n/o 2n/o t

774540



Safety relay (standalone) Inputs: 1-/2-channel wiring with/without detection of shorts across contacts Outputs: 3 N/O, 2 N/O delayed UB 24 V DC, width: 45 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;EAC (Eurasian);TÜV;CCC                                                                 |
| Application options:                     | Instantaneous E-STOP monitoring;Limit switch;Safety gate monitor;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                                                                                                   |
| Supply voltage type:                     | 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 semiconductor outputs:         | 0                                                                                                      |
| 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:                        | 87.0 mm                                                                                                |

|                      |             |
|----------------------|-------------|
| Depth dimension:     | 121.0 mm    |
| Gross weight:        | 370 g       |
| Net weight:          | 360 g       |
| Ambient temperature: | -10 - 55 °C |

## Optional accessories



774090

COVER P-93