

## PNOZ X3 48VAC 24VDC 3n/o 1n/c 1so

774312



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 48 V AC/24 V DC, width: 45 mm, integral screw terminals, Monitoring E-STOP, safety gates.

### Technical details

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| Certifications:                          | CE;cULus Listed;EAC (Eurasian);TÜV;KOSHA;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):                      | 48,0   |
| 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

COVER P-93