

PNOZ 2VQ 24VDC 3n/o 1n/c 2n/o t

774013



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 V DC, width: 112.5 mm, integral screw terminals, Monitoring E-STOP, safety gates with two freely selectable delay-on de-energisation contacts, 12 stages from 0 - 20/0 - 3 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;Manual reset;Detection of shorts across contacts;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:	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
Number of semiconductor outputs:	0
Stop category:	0/1
Max. current at DC13 I (6 cycles/min):	7.0 A
Max. current at AC15:	5.0 A
Width dimension:	112.5 mm
Height dimension:	87.0 mm

Depth dimension:	121.0 mm
Gross weight:	615 g
Net weight:	600 g
Ambient temperature:	-10 - 55 °C