

PNOZ s9 24VDC 3 n/o 1 n/c t

750109



PNOZsmart Safety relay (standalone). Inputs: 1-channel wiring possible
Outputs: 3 N/O, 1 N/C (t = 0-300 s). UB 24 V DC, width: 17.5 mm, plug-in terminals of screw type. Contact block and timer for contact expansion in connection with safety-related control components or sequence of a safety-related time function (delay-on energisation, delay-on de-energisation, pulsing).

Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV;KOSHA;CCC
Application options:	Instantaneous contact expansion;Delayed contact expansion;Safe delay-on de-energ. timer;Safe delay-on energisation timer;Safe pulsing timer
Operating modes:	Single-channel
Standards:	EN 60204-1;EN 62061;VDE 0113-1
Supply voltage (V):	24,0
Supply voltage type:	DC
Terminal style:	Plug-in
Terminal type:	Screw terminal
Number of delayed safety contacts:	3
Safety contact delay type:	Delay-on de-energisation;delay-on energisation;pulsing
Number of delayed auxiliary contacts:	1
Auxiliary contact delay type:	pulsing;delay-on energisation;Delay-on de-energisation
Selectable times:	0.04 s;0.10 s;0.20 s;0.30 s;0.40 s;0.50 s;0.60 s;0.70 s;0.80 s;1.00 s;1.50 s;10.00 s;100.00 s;12.00 s;120.00 s;14.00 s;140.00 s;15.00 s;150.00 s;16.00 s;160.00 s;180.00 s;2.00 s;2.50 s;20.00 s;200.00 s;210.00 s;240.00 s;25.00 s;3.00 s;3.50 s;30.00 s;300.00 s;35.00 s;4.00 s;40.00 s;5.00 s;50.00 s;6.00 s;60.00 s;7.00 s;70.00 s;8.00 s;80.00 s;90.00 s
Stop category:	0/1
Max. current at DC13 I (6 cycles/min):	5.0 A
Max. current at AC15:	5.0 A
Width dimension:	17.5 mm

Height dimension:	98.0 mm
Depth dimension:	120.0 mm
Gross weight:	185 g
Net weight:	175 g
Ambient temperature:	-15 - 55 °C

Optional accessories



750003

PNOZ s Setscrew terminals 17,5mm



750020

PNOZ s connector (10 pieces)