

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

751109



PNOZsigma Safety relay (standalone). Inputs: Single-channel wiring. Outputs: 3 N/O, 1 N/C (t = 0 - 300 s). UB 24 V DC, width: 17.5 mm, plug-in spring-loaded terminals. 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:	Spring-loaded 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:	100.0 mm
Depth dimension:	120.0 mm
Gross weight:	185 g
Net weight:	175 g
Ambient temperature:	-15 - 55 °C

Optional accessories



750020

PNOZ s connector (10 pieces)



751003

PNOZ s Setspring loaded terminals 17,5mm