

PNOZ e3vp 10/24VDC 1so 1so t

774137



Safety relay (standalone) Inputs: 2-channel wiring with/without detection of shorts across contacts (PSEN 2.1p/2.2p) Outputs: 2 safety outputs + 1 auxiliary output in semiconductor technology, delayed Automatic/monitored start, UB 24 V DC, width: 22.5 mm, plug-in Terminals of screw type, connecting several devices, safety gate monitor Evaluation device for safety sensor.

Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV
Application options:	Safety gate monitor;Non-contact safety gate monitor;Mechanical safety gate monitor;Safe delay-on de-energ. timer
Operating modes:	Single-channel;Automatic reset;Dual-channel;Detection of shorts across contacts;Start-up testing;Monitored manual reset;without detection of shorts across contacts;Self test;Prog. delay-on de-energisation;with AND input;With OR input
Product standard:	EN 60947-5-1
Standards:	DIN V VDE 801-1/A1;EN 60204-1;EN 62061;EN ISO 13849-1;VDE 0113-1;VDE 0116
Supply voltage (V):	24,0
Supply voltage type:	DC
Terminal type:	Screw terminal
Terminal style:	Plug-in
Number of instantaneous safety outputs:	1 ST
Number of delayed safety outputs:	1 ST
Number of test pulse outputs:	2
Selectable times:	0,00 s;0,15 s;0,50 s;1,00 s;10,00 s;2,00 s;3,00 s;5,00 s;7,00 s
Stop category:	0/1
Width dimension:	22.5 mm
Height dimension:	94.0 mm
Depth dimension:	121.0 mm
Gross weight:	145 g

Net weight:	130 g
Ambient temperature:	-10 - 55 °C

Optional accessories



374280

PNOZ X Set plug in screw terminals P1+P2



774195

Terminal block filter 1



774196

Terminal block filter 2