

PNOZ e6.1p 24VDC 4n/o 2so

774192



Safety relay (standalone) Inputs: 1-/2-channel wiring with/without detection of shorts across contacts Outputs: 2 safety outputs + 1 auxiliary output in semiconductor technology, 4 N/O Automatic/monitored start, UB 24 V DC, width: 45 mm, plug-in Terminals of screw type, connecting several devices, Monitoring E-STOP, safety gates.

Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV;CCC
Application options:	Instantaneous E-STOP monitoring;Limit switch;Light beam device mon. Type 2 with t/p;Light beam device mon. Type 2 w/o t/p;Light beam device mon. Type 4;Safety gate monitor
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;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 safety contacts:	4
Number of instantaneous safety outputs:	2 ST
Number of test pulse outputs:	2
Stop category:	0
Max. current at DC13 I (6 cycles/min):	4.0 A
Max. current at AC15:	3.0 A
Width dimension:	45.0 mm
Height dimension:	94.0 mm

Depth dimension:	121.0 mm
Gross weight:	300 g
Net weight:	280 g
Ambient temperature:	-10 - 55 °C

Optional accessories



374280

PNOZ X Set plug in screw terminals P1+P2



374281

PNOZ X Set plug in screw terminals P3+P4



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Terminal block filter 1



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Terminal block filter 2