

## PNOZ e3.1p C 24VDC 2so

784139



Safety relay (standalone) Inputs: 2-channel wiring with/without detection of shorts across contacts Outputs: 2 safety outputs + 1 auxiliary output in semiconductor technology Automatic/monitored start, UB 24 V DC, width: 22.5 mm, plug-in Spring-loaded terminals, connecting several devices, safety gate monitors.

### Technical details

Certifications:	CE;cULus Listed;EAC (Eurasian);TÜV
Application options:	Safety gate monitor;Non-contact safety gate monitor;Mechanical 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:	EN 60204-1;EN 60947-5-3;EN 62061;EN ISO 13849-1;VDE 0113-1
Supply voltage (V):	24,0
Supply voltage type:	DC
Terminal type:	Spring-loaded terminal
Terminal style:	Plug-in
Number of instantaneous safety outputs:	2 ST
Number of test pulse outputs:	2
Stop category:	0
Width dimension:	22.5 mm
Height dimension:	101.0 mm
Depth dimension:	121.0 mm
Gross weight:	150 g
Net weight:	130 g
Ambient temperature:	-10 - 55 °C

## Optional accessories



374290

PNOZ X Set spring loaded terminals P1+P2



774195

Terminal block filter 1



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Terminal block filter 2