

PNOZ e3.1p 24VDC 2so

774139



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 Automatic/monitored start, UB 24 V DC, width: 22.5 mm, plug-in Terminals of screw type, connecting several devices, safety gate monitor.

Technical details

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| 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: | 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: | 2 ST |
| Number of test pulse outputs: | 2 |
| Stop category: | 0 |
| Width dimension: | 22.5 mm |
| Height dimension: | 94.0 mm |
| Depth dimension: | 121.0 mm |
| Gross weight: | 150 g |
| Net weight: | 130 g |
| Ambient temperature: | -10 - 55 °C |

Optional accessories



374280

PNOZ X Set plug in screw terminals P1+P2



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Terminal block filter 1



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Terminal block filter 2