



SSP

Safety System Products

EI4A6SR411N2BUWYNPF05 - right hand

PROFIsafe interlocking switch with guard locking (closed-circuit current principle) and escape release

Your advantages

- PLe according to EN ISO 13849-1
- Modular safety switch that adapts to your application
- Extracted key solution for lockout-tagout (LOTO) procedures
- Robust design



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we simplify safety

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The EI4A6SR411N2BUWYNPF05 unit is an interlock switch with electromagnetic guard locking for whole-body access at machine workstations.

This interlocking switch is intended for use in in PROFIsafe networks. It has an ergonomic door handle door handle and is therefore particularly suitable for swing doors.

The switch is additionally equipped with integrated operating elements in the form of pushbuttons and an emergency stop pushbutton to enable the inquiry and and acknowledgement at doors as well as start/stop functions.

F-addresses are set by DIP switches.

The module has the following Profinet features:

- Complies with PROFINET IO conformance class B

- SNMP with support of the MIB modules LLDP and MIB-II

- Support of LLDP (topology scan)

□ Connectors according to AIDA specification

□ Diagnostic options via web interface

General data

Type designation	EI4A6SR411N2UBWYNPF05 - Right Hand
Functional type	Profisafe magnetic door locking with escape release (closed current principle, mechanical locking)
Item number	ITM - 00134616

Safety data

Category (EN ISO 13849-1:2015)	cat. 4
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Environmental conditions

Max. operating temperature	-5°C ... + 50°C °C
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Electrical data

B10d-value	5.000.000
Supply voltage	24V DC +/- 10% V

Mechanical data

Locking force Fmax	10000 N
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Housing material

Handle - EI4A6: zinc alloy according to BSEN12844,
stainless steel according to BS3146, PROFIsafe unit:
zinc alloy according to BS1004A

Downloads

- Product line
- CAD Data
- Operating Instructions
- Certificate