



SSP

Safety System Products

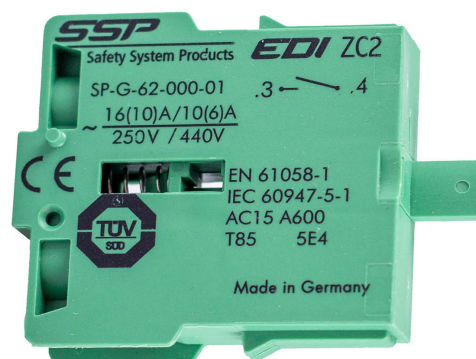
EDI ZC2

Contact modules

Your advantages

- Modular use with all SSP EDI emergency stop buttons
- Fast installation and commissioning with spring-type terminals
- Low installation depth

To the downloads ►



we simplify safety

EDI ZC2

General data

Functional type	Contact modules
Item number	SP-G-62-000-01

Safety data

Approvals	TÜV_SÜD, CE
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Environmental conditions

Max. storage temperature	-50 ... +85 °C
Max. operating temperature	-30 ... +85 °C

Electrical data

Design / Connections	Spring-loaded terminals 2x2.5mm
Bounce time NC	< 10 ms
Switch type	1 closing contact
Contact material	AgNi
Rated operating voltage U _e	250 V
Min. voltage	5 V
Switching capacity	10I _e
Rated insulation voltage U _i	600 V
Continuous thermal current	16 A
Protection class (EN 50178)	II (protective insulation)
Rated operating current I _Δ	3 A
Utilisation category	AC15 A600

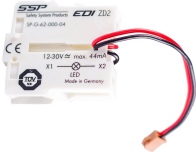
Mechanical data

Torque (screw terminal)	0.8...1.0 Nm
Mechanical service life	1 mio. switching cycles

Equipment

Operating elements

EDI ZC2

Emergency stop button	EDI A1	SP-G-60-000-01	
Contact modules (direct opening mechanism)	EDI ZA2	SP-G-62-000-03	
Contact modules, self-monitoring	EDI ZB2	SP-G-62-000-02	
Module connection element for LED light	EDI ZD2	SP-G-62-000-04	
Module attachment for 3 modules screw terminals	EDI ZH2	SP-G-62-000-10	
Module holder for 5 modules screw terminals	EDI ZI2	SP-G-62-000-09	
Empty housing for EDI A	EDI ZK4	SP-G-62-000-14	
Empty housing for EDI A	EDI ZK5	SP-G-62-000-15	

EDI ZC2

Empty housing for EDI A

EDI ZK8

SP-G-62-000-16



Safe control technology

MOSAIC M1

SP-R-11-000-00



Standard safety relay 1 safety function

S series

SP-S-00-001-01



Time delay safety relay 1 safety function

T series

SP-S-00-002-01



Downloads

- Operating manual
- Certificate
- Product line