# Datasheet

02-2011



## Door release relay

| | | |
|---|---|---|
| **Fields of application** | | |
| application | | for specific door release when more than one front-door station \| evaluating the special key function of the indoor station \| controlling additional bells |
| **Functionality controlling, switching, storaging** | | |
| door release function | | with potential-free relay contact (closing contact 24 V DC / 2 A) |
| door release time | s | 2 (adjustable factory setting) |
| **Electrical features** | | |
| supply voltage | V | 24 |
| input current I(a) | mA | 1.2 (2-wire) \| 0.4 (3-wire) |
| input current I(P) | mA | 0.8 |
| input current I(Pmax), max. | mA | 6.5 |
| **Mechanical features** | | |
| mounting | | built into flush-mounted one gang box (location-independent) |
| type of housing | | built-in housing |
| material of the housing | | plastic |
| weight | g | 25 |
| **System features** | | |
| signal transmission and power supply | | potential-free and short-circuit protected 2-wire TCS:BUS |
| wiring technique (number of wires) | | 2 or 3 possible |
| number of usable TOER2 devices in 2-wire technique | | max. 10 |
| **Commissioning and maintenance** | | |
| programming | | with Service Device \| with configo™ |
| **Dimensions H x W x (D)** | | |
| DIN-rail housing | mm | 52 x 52 x 23 |
| connection diameter | mm | 0.4 to 0.8 |
| **Climatic features** | | |
| acceptable ambient temperature | °C | -20 to +50 |
| **Scope of delivery** | | |
| door release relay | | TOER2-EB (incl. product information) |

Door release relay with own TCS:BUS connection for location-independent installation.

**TOER2-EB**

For questions regarding planning, please contact our technical support

Send your enquiry by Mail to:
**hotline@tcsag.de**

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