

BUS access control - TECHNICAL CHARACTERISTICS

Transponder card and key reader

This device turns the system on and off (completely or partially) after recognising the code emitted by the transponder keys. Operation is identical to that of the connector with the additional characteristic, after recognising the key, of signalling switching on and off not only visually but also with a buzzer inside the device. A long beep signals on, two short beeps signals off. It can be integrated with the access control system.

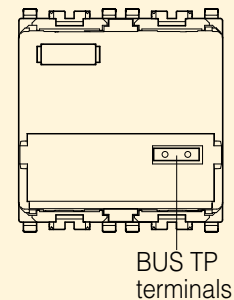
Technical specifications

- rated voltage (Vn): BUS 20-30 V d.c.
- protection degree: IP30
- operating temperature: -5 - +45 °C (for indoor use)
- mounting: flush or surface (with 09975...)
- protection type: against opening and removal, with built-in optic tamperproof device
- absorption: 20 mA
- max number of controllable keys: 24 MASTER + 4 SLAVE.

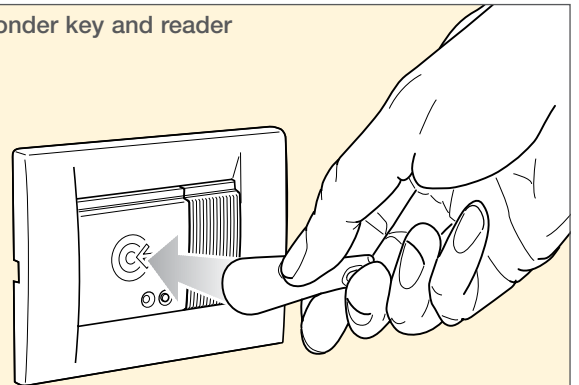
Conformity to Standards

EMC Directive
EN 50130-4, EN 61000-6-3 Standards

Connections



Trasponder key and reader



Relay actuator

The actuator is a device that, thanks to its clean contacts, is able to repeat the signal from the reader for opening an electrical lock pulse operation (one-position stable) with relay switchover time adjustment.

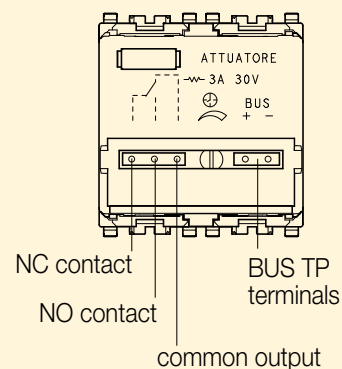
Technical specifications

- terminals: BUS TP
- rated voltage: BUS 20-30 V d.c.
- protection degree: IP30
- operating temperature: -5 - +45 °C (for indoor use)
- absorption: 8 mA
- pulse operating (monostable) with adjustment of relay switching time between 0,25 s and 10 s
- relay output: 3 A 30 V
- sized 2 modules

Conformity to Standards

EMC Directive
EN 61000-6-1, EN 61000-6-3 Standards

Connections



BUS access control

Transponder key reader

Transponder key reader, useful also for BUS burglar alarm system - 2 modules

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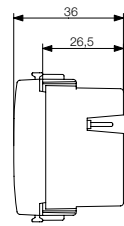
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20470.B
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20470.N
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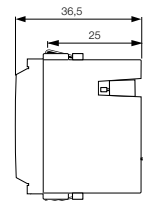
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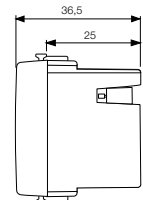
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14470.SL
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Actuator

Actuator with 3 A 30 V change-over relay output - 2 modules

EIKON



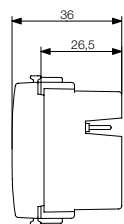
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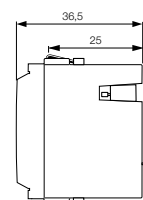
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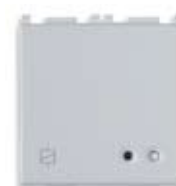
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PLANA



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14472.SL
Silver

