

2-wire



RED114X







## Switching relay 1gang with input flush-mounted 2-wire black

## **Technical characteristics**

| Functions                        |   |
|----------------------------------|---|
| Function                         | switching   |
| System functions                 | function-related switching and control functions  |
| Compatibility                    |   |
| Compatibility                    | for information on indoor stations that can be used,<br>see notes in the operating instructions   |
| Controls and indicators          |   |
| Control                          | Activation via audio and/or video door calls ;<br>Activation via a RED114X switching relay in function<br>relay mode  |
| Switching and control operations | control by means of light, door release and comfort<br>buttons of the indoor stations; Door release buttons<br>; Buttons for impulse switch or stairway light timer<br>activation; potential-free button input to transmit a<br>door release, light or storey call command via the<br>bus |
| Voltage                          |   |
| Operating voltage over bus       | 2226 V DC   |
| Input voltage control input      | 12 V AC/DC  |
| NO contact switching voltage     | max. 24 V   |
| Electric current                 |   |
| No contact switching current     | max. 1 A  |
| Materials                        |   |
| Colour                           | black   |
| Installation, mounting           |   |
| Installation mode                | for installation in flush-mounted wall box  |
| Connection                       |   |
| Bus connection                   | 2-wire  |
| Connection                       | potential-free relay switching contact (NO contact)   |
| Cable                            |   |
| Conductor Ø                      | 0.50.8 mm   |
| Settings                         |   |
| Device addressing                | rotary coding switch (one-man commissioning)  |
| Use                              |   |

System technology

| V2021    |
|----------|
|          |
| No       |
| No       |
|          |
| 540 °C   |
| -2060 °C |
| 065 %    |
|          |
|          |

T electronics

Main design line