



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, see notes in the operating instructions
---------------	--

Controls and indicators

Control	Activation via audio and/or video door calls ; Activation via a RED114X switching relay in function relay mode
---------	---

Switching and control operations	control by means of light, door release and comfort buttons of the indoor stations ; Door release buttons ; Buttons for impulse switch or stairway light timer activation ; potential-free button input to transmit a door release, light or storey call command via the bus
----------------------------------	--

Voltage

Operating voltage over bus	22...26 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
------------------------------	----------

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	0.5...0.8 mm
-------------	--------------

Settings

Device addressing	rotary coding switch (one-man commissioning)
-------------------	--

Use

System technology	2-wire
-------------------	--------

Software

Software version	V2021
------------------	-------

Safety

REACH conform	No
Halogen free	No

Use conditions

Operating temperature	5...40 °C
Storage/transport temperature	-20...60 °C
Relative humidity (without condensation)	0...65 %

Identification

Main design line	T electronics
------------------	---------------
