



Sensor/switch actuator, 8/8gang for ABB-free@home®

Functions at a glance

- Combination device with 8 binary inputs and 8 switch actuators.
- Conventional push-buttons or auxiliary contacts can be connected to 8 channels. The information of the contact enquiry can be used for activating ABB-free@home® actuators or for recording status information.
- The contact polling voltage is made available by the device itself.
- Maximum cable length at a cable cross-section of 1.5 mm² < 100 m
- For switching 8 independent 230 V~ loads.
- Bus voltage: 24 V
- Outputs: 8 Normally open contact, potential free
- Lastart: AC1
- Rated current: 6 A, cos φ0.8
- Lastart: AC3
- Rated current: 6 A, cos φ0.45
- Protection class (device): IP 20
- Temperature range (device): -5 °C - 45 °C
- Storage temperature range: -25 °C - 55 °C
- Transport temperature range: -25 °C - 70 °C
- Dimensions: (L x W x D): 90 mm x 144 mm x 64.5 mm
- Module width: 8
- No additional commissioning software is required.
- Programming only with bus voltage applied via the web interface of the System Access Point.
- Additional information about commissioning and operation is contained in the system manual and the online operating manual of the current Online-Catalogue.

Order details

Article No.:	6251/8.8
Order No.:	2CKA006220A0024
EAN:	4011395180396
Customs tariff number:	85389091
Price group:	25
Price:	373,00 EUR plus VAT
Info sheet:	» Download PDF

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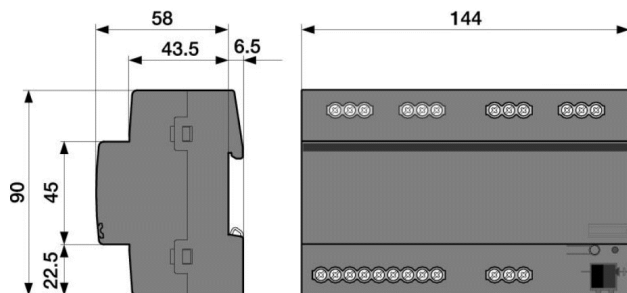
Instruction manual

- » [Installation and operating instructions](#)
- » [Product manual](#)

Technical manual

- » [System manual](#)

Dimensions



Wiring diagram

