



Electronic-key reading
module
ELM 600-0 SM
210008428-00

Product description

Electronic key reading module with MIFARE DESFire EV2 technology as contactless access control system with function LED. Compatible with the new EK/EKC 600-... electronic keys or cards.

As reading unit of electronic keys or cards for opening doors, gates etc.

Suitable for:

- Stand-alone operation

A maximum of 9 electronic keys or cards can be used.

- Operation with entrance controller EC 602-...

A maximum of 899 electronic keys or cards can be used.

Programming takes place using PRI 602-... USB or PRI 602-... and PRS 602-...

- Operation with Secure Controller SC 600-...

A maximum of 500.000 users possible.

Programming via web browser

Specifications

| | |
|----------------------------|---------------------------|
| Operating voltage: | 12 V AC or 12–30 V DC |
| Operating current: | max. 120 mA or max. 50 mA |
| Contact type: | contact 24 V, 2 A |
| Protection system: | IP 54 |
| Ambient temperature: | –20 °C to +55 °C |
| Dimensions (mm) W x H x D: | 99 x 99 x 27 |

Article information

| Article designation | Article description | Colour/Material | KG | SAP article no. |
|---------------------|-------------------------------|-----------------|----|-----------------|
| ELM 600-0 SM | Electronic-key reading module | Silver metallic | B | 210008428-00 |

Accessories

| Article designation | Article description | Colour/Material | KG | SAP article no. |
|---------------------|---------------------|-----------------|----|-----------------|
| EK 600-01/03 | Electronic key | Black | B | 210010782-00 |
| EK 600-01/10 | Electronic key | Black | B | 210010783-00 |
| EKC 600-01/03 | Electronic key card | Black | B | 210010784-00 |
| EKC 600-01/10 | Electronic key card | Black | B | 210010785-00 |



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| Article designation | Article description | Colour/Material | KG | SAP article no. |
|---------------------|---------------------|-----------------|----|-----------------|
| Vario 611 SM | Touch-up applicator | Silver metallic | 0 | 210007117-00 |

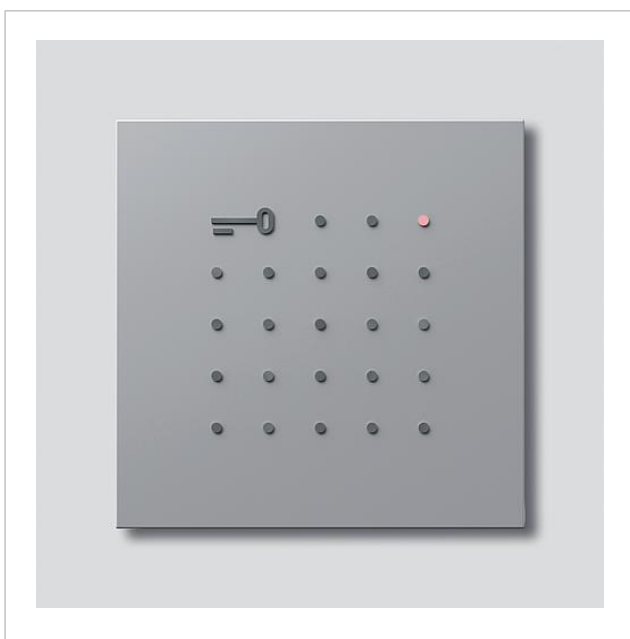
Spare parts

| Article designation | Article description | Colour/Material | KG | SAP article no. |
|--------------------------|-----------------------|-----------------|----|-----------------|
| ELM 600/611-... | Terminal block | Black | E | 200029924-00 |
| ELM 611-02, ELM 600-0 SM | Screen frame | Silver metallic | E | 210006027-01 |
| ELM 611-02, ELM 600-0 SM | Screen frame | Silver metallic | E | 210006027-00 |
| Vario 611 | Sealing frame modules | Grey | E | 210007484-00 |

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Product information

519 kB

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Declaration of Conformity

759 kB

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Additional information

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System manual

6,7 MB

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