

# Electromechanical locking element type 1 plus



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VdS approval G195097 (EMT), Class C; VSÖ W 070427/72 E

The electro-mechanical locking element prevents access to the armed section of a burglar alarm system. The use of a locking element helps to arm an burglar alarm system with multiple arming organs. Access to the secure area may be in one or more points prevented or allowed.

### Features

- Easy installation in the door frame with a counterpart in the door leaf
- Control can be dynamic or static
- Electrical and mechanical emergency release possible
- Solid-state outputs available for bolt end positions

### Specifications

Nominal voltage 12 V DC

Operating voltage range from 9 V to 15 V DC

4 mA current consumption at rest

Average power consumption approx 130 mA, max. 0.6 sec

Output current rating: max. 20 mA (active high)

Operating temperature range -25 ° C to +55 ° C

Storage temperature range -25 ° C to + 70 ° C

Environmental class according to VdS III

Installation in any position

Cable length of 4 m

Dimensions (W x H x D) 18 x 140 x 32 mm

Locking pin ø 8.0 mm (interchangeable)

Verschlussbolzenweg least 10 mm

Forend standard size: 20 x 2 x 188 mm (interchangeable)

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