

Door locking element with VdS C counterpart

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SECURE ACCESS WITHOUT FALSE ALARMS

Rule out alarms due to incorrect operation

No authorised user should unintentionally enter an area in the building that is monitored by an armed intruder alarm system. This is effectively prevented if all doors to the security area are equipped with the motorised locking element together with its counterpart. This means that the door can only be opened after the system has been disarmed.

Inevitably user-friendly & secure

The motorised lock is activated and deactivated by the electronic control via the intruder alarm system. If the IAS or wired alarm system is armed, the door is locked. If the alarm system is disarmed, the door is unlocked. Thus, with the VdS C certified locking element, the intruder alarm system forces the user to take action before entering.

Fits in doors made of metal, plastic, wood and glass

The locking element incl. counterpart is suitable for installation in plastic, wooden and metal door frames. With the optional surface-mounted housing, the locking element can also be used with glass doors without any problems. It is wired to the IAS.

Technologies

- With the locking element, the door can only be opened after the system has been disarmed
- Prevents unauthorised entry into an armed area and thus protects against false alarms (forced action)
- Motorised door locking, electronically controlled for opening via the wired intrusion alarm panel
- Provides feedback on the switching status (door locked or open)
- For installation in plastic, wooden and metal door frames; surface-mounted housing also available for glass doors
- VdS C certified: VdS Class C (G 196089)
- Suitable for intruder alarm systems under DIN EN 50131



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Technical data - Door locking element with VdS C counterpart

| Cable length | 3,5 m |
|----------------------------|---|
| Cable type | LiYDY 9 x 0,14 mm² shielded |
| Certifications | VdS C |
| Compatible with | Secoris, Terxon, Secvest |
| DC voltage supply | 7 - 15 V |
| Depth | 28 mm |
| Dimensions | stainless steel faceplate: 175 x 20 x 2 / Housing: 135 x 17 x 28 mm |
| Environmental class | III |
| Gross weight | 0,2 kg |
| Height | 135 mm |
| IP protection class | 43 |
| Max. operating temperature | 60 °C |
| Min. operating temperature | -25 °C |
| Net weight | 0,2 kg |
| Power consumption | 35 mA |
| Standby power consumption | 1,2 mA |
| VdS approval no. | G 196 089 |
| VdS class | С |
| Width | 19 mm |
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