

#### **Product Data Sheet**

## **FE160US**

Eco Line magnetic lock 600 kgf, unmonitored, surface mount

#### Description

Eco Line single magnetic lock, 600 kgf. Surface mounting unmonitored.

#### **Application**

High security applications for internal and external doors. To be mounted inside external doors.

#### Reliable Security

This state of the art electro-magnetic locking device provides positive, instantaneous door control. Filler plates, angle brackets, and other mounting adapters are available to satisfy a wide range of door and frame types and conditions.

#### Safe operation

Our locking devices are inherently fail-safe, releasing instantly upon command or loss of power. With no moving parts to wear, stick or bind; no mechanical linkages to bend or break; and no bolt travel time or misalignment to raise concern, both unlocking and locking are always accomplished with ease and efficiency. As those electromagnetic locking devices function independently of any mechanical type locks, magnetic locks will not jeopardize the fire door rating of an opening.



#### **Standard Features**

- 600 kgf holding power
- Surface mount
- No residual magnetism
- 12/24 V dc jumper selectable operation
- Unmonitored
- Mounts easily with a minimum of tools

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#### Specifications

|                        | Surface                    |  |
|------------------------|----------------------------|--|
| Mount                  |                            |  |
| Holding force          | 600 kgf                    |  |
| Input voltage          | 12/24 VDC                  |  |
| Current draw           | 430 mA (+/- 2,5% @ 13,5 V) |  |
| Dimensions (W x H x D) | 266 x 73 x 40 mm           |  |
| Bi colour LED          | No                         |  |
| Door status switch     | No                         |  |
| Monitored changeover   | No                         |  |
| Magnetic bond sensor   | No                         |  |

### **Ordering Information**

| Part No. | Description  |
|----------|--|
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