### **Product Data Sheet**



## FE160MS

Eco Line magnetic lock 600 Kgf, monitored, surface mount

#### Description

Eco Line magnetic lock, 600 Kgf, monitored, surface mounting

#### 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 rackets, 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 mounted
- No residual magnetism
- 12/24 V dc jumper selectable operation
- Monitored changeover
- · Mounts easily with a minimum of tools

# FE160MS

Eco Line magnetic lock 600 Kgf, monitored, surface mount

#### Specifications

Mount	Surface	
Holding force	600 Kgf	
Input voltage	12/24 VDC	
Current draw	450 mA (+/- 2,5% @ 13,5 V)	
Dimensions (W x H x D)	266 x 73 x 40 mm	
Bi colour LED	Yes	
Door status switch	No	
Monitored changeover	Yes	
Magnetic bond sensor	Yes	

## Ordering Information

Part No. Description FE160MS Eco Line magnetic lock 600 Kgf, monitored, surface mount

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