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MSB62-10 DP01

# Commercial application on roller doors with motors.

The **Dual Pole Lock Monitoring Box** is designed to work on motorised/commercial roller doors.

The Lock Monitoring Box works in conjunction with the ADI 5004 bolt or most round bolt locks. It provides a monitored signal when the bolt is thrown but also cuts the power to the door motor when the bolt is locked to eliminate the possibility of the motor burning out.



### CONSTRUCTION

- Mild steel
- Seam welded
- Removable internal box for ease of wiring
- 4mm Stainless steel face plate
- Oval / Elongated hole allows doors to move without jamming

### **DIMENSIONS**

216mm x 102mm x 28mm

#### **COMPONENTS**

- Includes plunger micoswitch
- Lever arm tamper switch
- Security screws to face plate
- Can take all EOLM's (end of line modules)

### **TECHNICAL SPECIFICATIONS**

The Lock Monitoring Box is supplied with two change over contacts to provide lockout functionality on roller doors. Standard security wiring applies depending on the installation system and requirements.

#### **INSTALLATION**

- Can be mounted on most roller door frames
- Outer box is mounted on the door frame/channel and the inner box is mounted inside the outer box attached through the face plate.

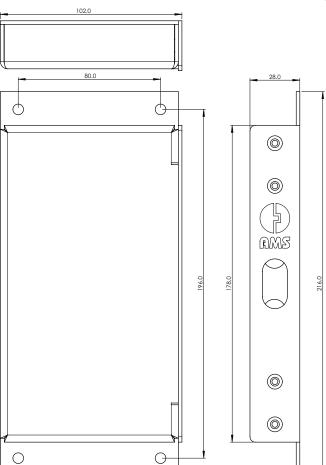
#### **COMPATIBILITY**

With most round bolt locks

#### **APPLICATIONS**

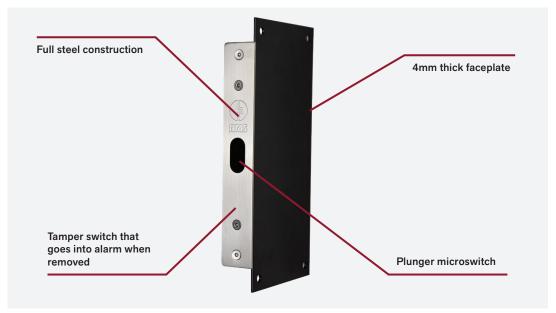
- Roller doors to secure perimeters
- Roller grills
- Automatic doors







Plunger	
Cont. rating	480VAC, 280VDC, 15A
Mech. Life	>10 <sup>7</sup> operations
Temp. range	55°C to +85°C (TBC)
Lever Arm	
Lever Arm Cont. rating	250VAC 5A resistive 3A inductive
	resistive



MSB62-10 DP01 - Lock Monitoring Box

## **HOW TO ORDER**

Product Code	Product Finish	Product Description
MSB62-10 DP01	Mild steel	Dual Pole Lock Monitoring Box



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We design and manufacture a range of security products that are compatible with existing lock and door furniture.



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