

FES10 Series

Compact Electric Strike



The FES10 Series electric strikes are designed for light commercial and residential applications. With a small ANSI footprint, the strikes accept either 12 or 24VDC and have been tested up to a 2-hour fire rated in accordance with AS 1530.4:2005 (contact Allegion for more details).

The strikes are easily Power to Lock (PTL) / Power to Open (PTO) field interchangeable by simply changing over the barbell mechanism. The device is pre-drilled to cater for extension lips, comes with a 5 year warranty and has a holding strength of up to 1200kg.

The FES10M version has Door Status Sensor monitoring. The FES10 is weather resistant to IP56 standard

Features

- Stainless steel faceplate and keeper
- Barbell mechanism for simple change of locking function
- Low power consumption
- Compatible with door latch depth of up to 15mm
- Superior holding strength of up to 1000kg
- 5 year warranty
- 12 or 24 VDC operation
- Pre-drilled for extension lips
- C €/



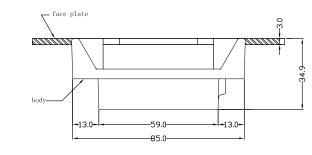
| Warranties | | |
|------------|---------|--|
| Mechanical | 5 years | |
| Electronic | 5 years | |

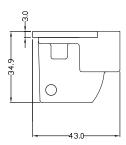


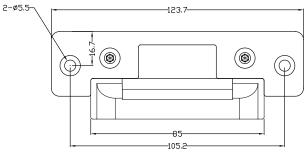
Technical specifications

| Part No. | FES10M | FES10 | |
|--------------------|---|---------------|--|
| Function | Mortice mount, Power To Lock (PTL) / Power To Open (PTO) field interchangeable | | |
| Holding strength | Up to 1000kg | | |
| Volatage / Current | Dual Voltage 12VDC/24VDC. 200mA @24VDC. 100mA @24VDC | | |
| Approvals | Up to 4-hour fire rated in accordance with A € €. | , | |
| Monitoring | Door latch monitoring | Non-monitored | |
| Dimensions | 125mm (L) x 42mm (W) x 35mm (D) | | |

Mounting details







Testing and Compliance



Fire:

Up to 4-hour fire rated in accordance with AS 1905 (contact Allegion for more details) $\,$

