



# FES15 Series

## Electric strikes



The RIM-Mounted, FES15 Series Electric Door Strikes are designed for pedestrian gate application or any other light commercial/residential application where a RIM Mounted strike is required.

They accept voltages of either 12 or 24VDC, are fire tested up to a 2-hour fire resistance rating to both Australian and British Fire Test Standards.

The strike are easily site-interchangeable Power To Lock (PTL) or Power To Release (PTR) by simply changing over the Barbell mechanism. The device comes with a 5 year warranty and has a holding strength of up to 1250kg. The FES15M version comes with Door Status Sensor (door latch monitoring) and the non-monitored FES15 version is weather resistant IP56 rated.

## Features

- Barbell mechanism for easy change of locking function
- Low power consumption
- Weather resistant IP56 (FES15 non-monitored only)
- Superior holding strength of up to 1250kg
- 12 or 24VDC operation
- Surface mount for RIM-locks

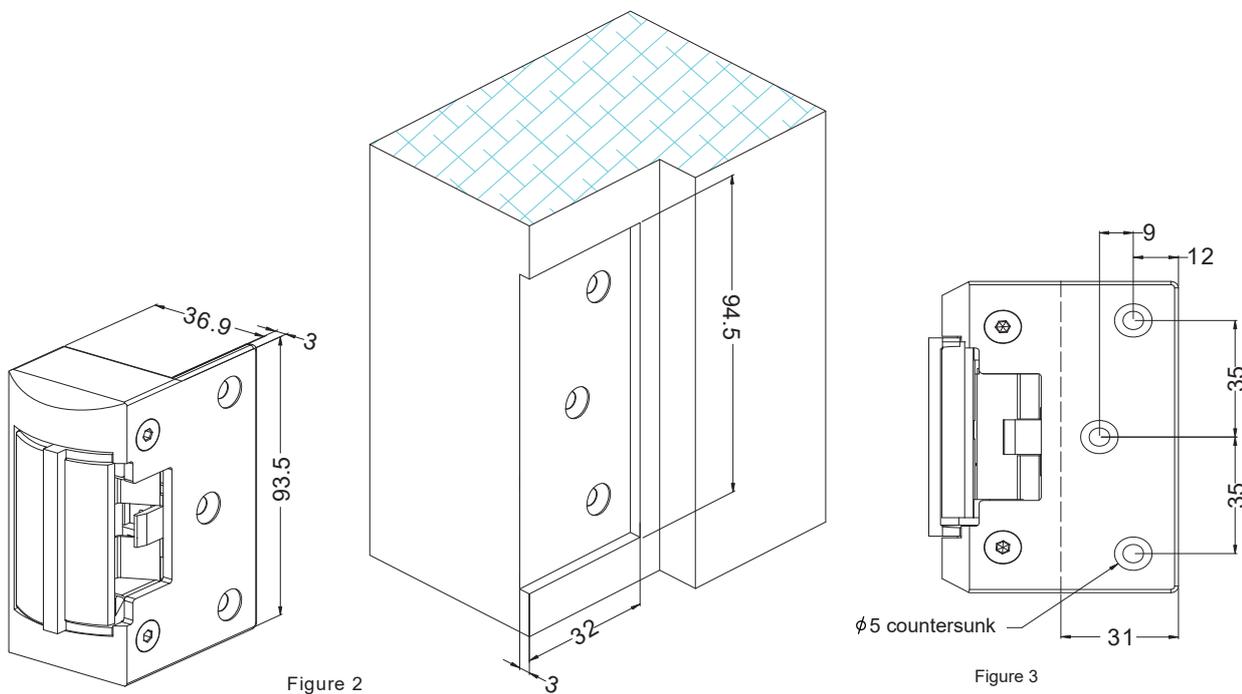


| Warranties |  |
|------------|--|
| Mechanical | 5 years  |
| Finish     | <a href="http://allegion.co.nz/finisheswarranty">allegion.co.nz/finisheswarranty</a> |
| Electronic | 1 year   |

# Technical specifications

| Model              | FES15M  | FES15                  |
|--------------------|---|------------------------|
| Function           | Surface mount electric strike for rim latch control |                        |
| Holding strength   | Up to 1250kg  |                        |
| Volatage / Current | Dual voltage 12VDC/200mA 24VDC/100mA                |                        |
| Approvals          | 2-hour fire rated                                   |                        |
| Monitoring         | Door latch monitoring<br>Anti-tampering monitoring  | Non-monitored          |
| Dimensions         | 125mm (L) x 42mm (W) x 35mm (D)                     |                        |
| IP Rating          | N/A   | Weather resistant IP56 |

## Mounting details



## Testing and Compliance



**Fire:**  
Tested to 2 hours on fire door assemblies as specified in AS/  
NZ 1905.1 – 1997 Part 1 Fire Resistant Doorsets