FIRE & SECURITY HARDWARE P/L

# TECHNICAL DATA SHEET

## FES15M / FES15 ELECTRIC DOOR STRIKES

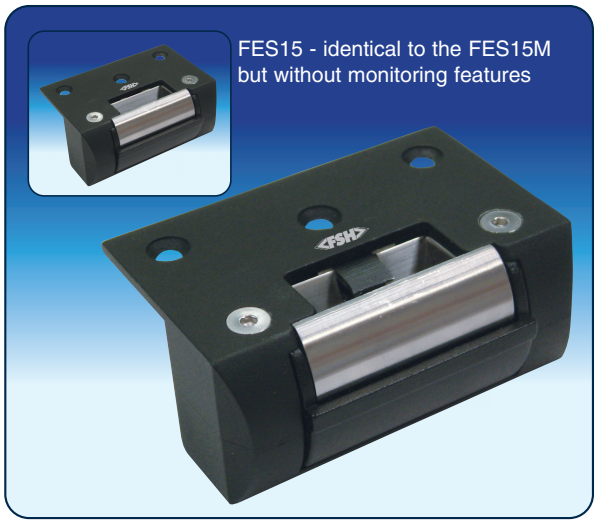
Fire tested up to 2 hours to both A.S. and B.S. standards the weather resistant FES15 series door strikes are designed to provide low cost, high quality electric locking solutions for RIM or surface mount mechanical door locks. The device can be inter-phased with building management and access control systems to control access and egress to hinged doors including fire rated models. The FES15M model is supplied with door lock tounge monitoring.

## FEATURES

- ◆12vDC & 24vDC Dual Voltage
- ◆Simple power to lock/power to release interchange
- ◆Weather resistant
- ◆5 year warranty
- ◆Monitoring of door latch 24v/100mA contacts (FES15M)
- ◆Superior holding strength
- ◆Surface mount for “RIM” locks
- ◆Easy installation

## SPECIFIERS STATEMENT

*“The electric strike must be equal to the FSH model (nominate FES15M for monitored FES15 for non monitored) in all respects it must accept voltages of either 12 or 24vDC, be fire tested to 4 hours to both Australian and British test standards, be weather resistant and site interchangeable, power to lock (P.T.L) or power to release (P.T.R). The device shall be provided with a 5 year warranty.”*




**FES15M**

| PART No. | FES15M | FES15 |
|---|---|---|
| FUNCTION | Surface mount electric strike for rim latch control | |
| HOLDING FORCE | Up to 500kgs | |
| VOLTAGE/CURRENT | Dual voltage 12vDC/200mA 24vDC/100mA | |
| APPROVALS | 2 hour fire rating | |
| MONITORING | Door lock tongue | Non monitored |
| SIZE | L= 93.5 x W= 40 x D= 32mm | |

*Refer to page 18 in the FSH Brochure*

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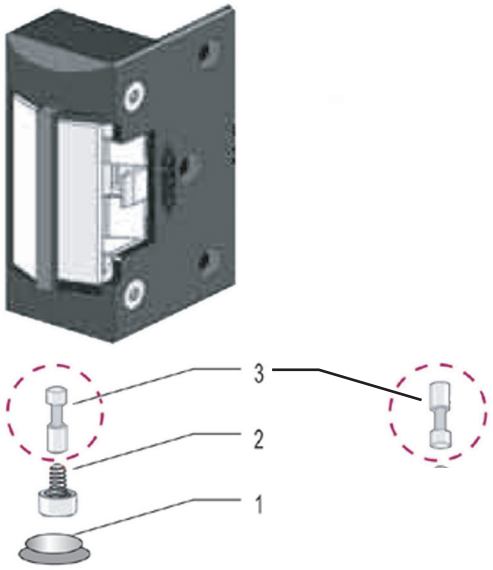
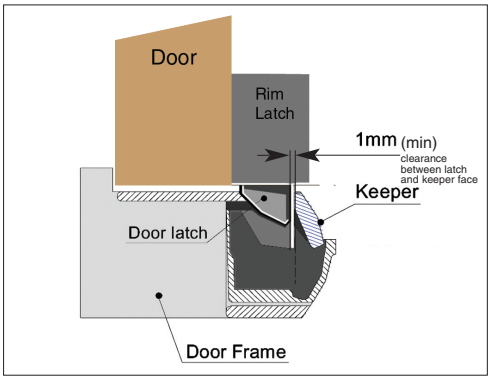
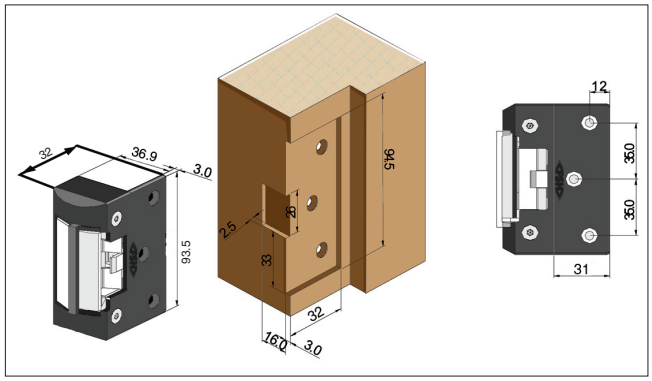



To reconfigure the door strike PTL/PTR Remove the “security cap” “1” to expose the “springscrew” “2”.
Remove the “springscrew” “2”.
Reverse the Barbell “3”. Replace the “springscrew” “2” and refit the “security cap” “1”.

### MECHANICAL DOOR LOCK CONFIGURATION




### CUT OUT DIMENSION

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