

## EM20DS-FIRE

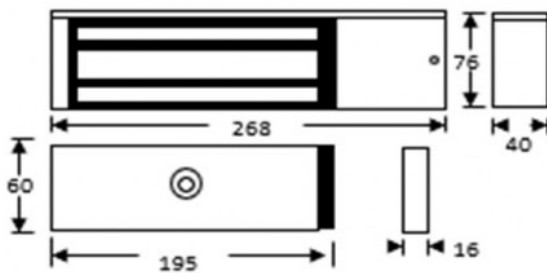


### FIRE RATED STANDARD MONITORED MAGLOCKS WITH DOOR STATUS

Fire rated Standard monitored magnetic lock designed for indoor applications where 545kg holding force is required. LED lock status indication and relay contacts for signalling. This model includes door status monitoring contacts to monitor the door position.

#### FEATURES

- MOV provides spike and surge protection
- Fail-safe operation (power to lock)
- Anti-residual magnetism protection
- Top-plate, armature-plate and fixings included
- Dual voltage 12Vdc or 24Vdc (selectable)
- Surface mount
- Silver anodised aluminium finish
- Lock monitoring
- Door status monitoring



#### TECHNICAL INFORMATION

- Holding force: up to 545kg (1200lb)
- Current draw = 500mA @ 12Vdc / 250mA @ 24Vdc
- Voltage tolerance: +/- 15%
- Operating temp: -10°C to +55°C
- Humidity: 0-95% non-condensating
- Weight: 4.8kg approx.
- Red/Green LED indicator
- Relay: COM/NO/NC (1A@24Vdc)
- Reed switch door contact

## RELATED PRODUCTS



EM-AH10-1



EM500ABP



EM500L-FIRE



PSU3A-12