

## EM40DS

### Double standard maglock, monitored with door status monitoring



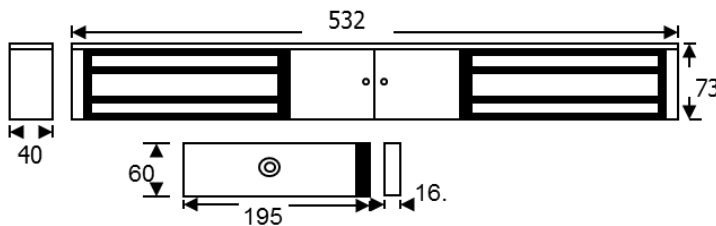
Standard monitored double magnetic lock, designed for indoor applications where 545kg holding force is required. Monitoring provides LED lock status indication and relay contacts for signalling. This model includes door status monitoring contacts to monitor the door position (open or closed).

#### 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) per side
- Current draw = 500mA @ 12Vdc / 250mA @ 24Vdc per side
- Voltage tolerance: +/- 15%
- Operating temp: -10°C to +55°C
- Humidity: 0-95% non-condensating
- Weight: 9.6kg approx.
- Relay: COM/NO/NC (1A@ 24Vdc) (one per side)
- Reed switch door contact (one per side)



#### Related Products

EM20(B)



PSU3A-12(B)



EM500AZLG



EM500ABP

