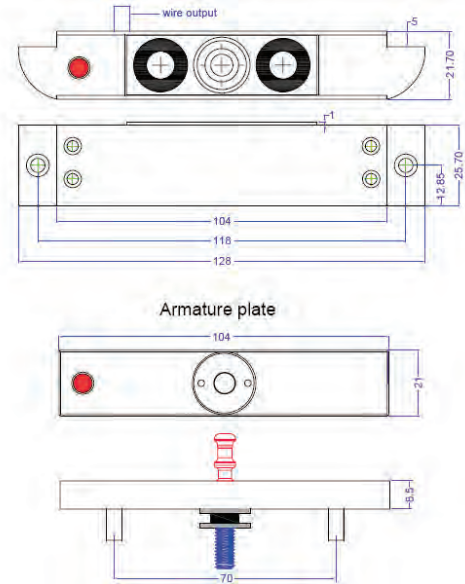


Electromagnetic Locks

MEM 1900SM

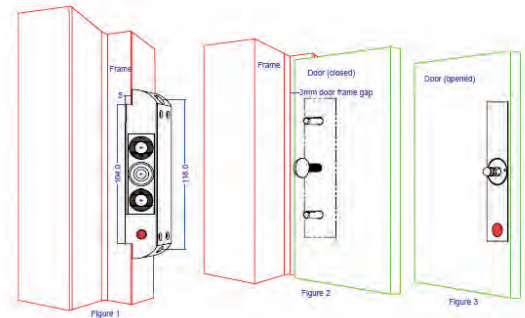


WORKING TOGETHER WITH
SERVOCELL

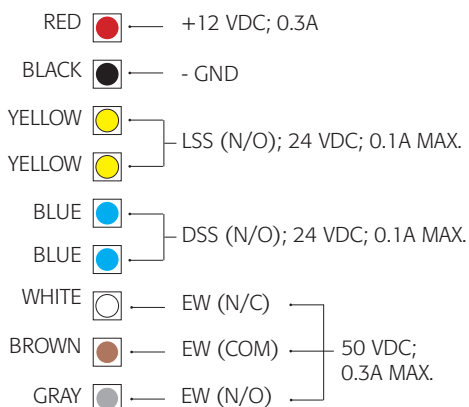


Product Features:

- MEM PCT patented Electromagnetic Lock
- PCT patented Early Warning System
- Compact size installation on brackets
- Lock monitoring sensor switch, N/O; 24 VDC, 0.1A; 1W max.
- Door monitoring sensor switch N/O, 24VDC, 0.1A; 1W max.
- Holding force of 600 kg
- Alum. 6061 extrusion casing and anodized coated
- High grade zinc plating on magnet and armature plate
- No residual magnetism
- Low energy consumption



Wiring Diagram:



Technical Specifications:

- | | |
|------------------------|--|
| Power Input: | 12 VDC |
| Power Consumption: | 12 VDC, 0.3A; |
| Lock Sensor: | 24 VDC, 0.1A, 1W max.
Reed switch; N/O |
| Door Sensor: | 24 VDC, 0.1A, 1W max.
REED Switch; N/O |
| EW Sensor Output: | 50 VDC, 0.3A, output
switching life 10,000 cycles |
| Magnetic Lock Size: | W=21.7mm x H=26.7mm x L=128mm |
| Armature Plate Size: | W=21.0mm x H=8.5mm x L=104mm |
| Weight: | 370 g |
| Operating Temperature: | -10 ~ +60 °C |
| Static Force: | 600 kg |