



## Electromagnetic Lock . ELM350

The EML electromagnetic Locks are renowned with its excellent holding force and the remarkable features. The series compliance to CE and PSB Test, are manufactured under the highest quality control to achieve the commitment to customer who always satisfied with maximum quality and reliability.



### DESCRIPTION

The EML electromagnetic range provides electro holding magnets approved by EITVTR (directive for electrical locking system on escape route doors) that are suitable for use on escape and rescue routes. These are used for fire protection doors and arrester systems, thanks to certificate of EN1634.

### MAIN FEATURES

- Fail-safe: unlocks when power is removed
- Easy installation: suitable for both new and retrofit usage
- Self-alignment: armature plate pivots to accommodate door drop
- Silent operation: no humming or buzzing
- Dual voltage: site selectable 12 or 24 VDC
- Holding force 3500 N
- Anodized aluminum cover finish
- Dual Insulated Housing
- Suitable for wooden doors, glass doors, metal doors, fireproof doors
- Certified by CE EMC LVD, FCC, RoHS, EN1634-1 Fire Rated

### SPECIFICATIONS

- Standard Structure: 260L x 54.7W x 29.6H mm
- Current rating: 12 VDC/500 mA  $\pm$ 10%
- Operating temperature: -10 °C to +55 °C
- Operating Humidity: 0-95% (non- condensing)
- Weight: 2.7 kg

### OPTIONS

- **EML350-L** . lock is equipped by a Red-Green LED, to realize the state of the lock more easily.
- **EML350-S** . with built-in Hall Sensor to achieve door status
- **EML350-T** . with adjustable Time Delay function
- **EML350-W** . with IP68 waterproof sealing that can be used in outdoor conditions, The shell finished with stainless steel, stronger and more durable

Vimberry Security Products markets high-quality security products via its worldwide offices and channel partners. Vimberry has offered high-quality systems for enterprise, small business, and residential applications. Our expansive product range features much more than access control solutions; we also offer applications software, Time & Attendance, and CCTV/alarm integration.

The information contained is subject to change without further notice

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