



600-LED-FR

FEATURES :

- ✓ EM Lock tested in accordance with Singapore Standard 332:2018+A1:2022 and BS EN1634-1
- ✓ Fire Resistance Test for 2 Hours
- ✓ Extra Mounting Screws for Maximum Fitness
- ✓ Dual Voltage Selectable (12 VDC / 24 VDC)
- ✓ Low Current Consumption
- ✓ Reliable Holding Force
- ✓ Hall Effect Sensor Monitoring Output
- ✓ Green/Red LED Indication For EM Lock Status
- ✓ Durable & Silence Operation
- ✓ Aluminum Finished Front Casing
- ✓ Non-Epoxy Built Magnet Body
- ✓ Surge & Spike Protection PCB
- ✓ Full Range Of Optional Brackets
- ✓ Anti Residual Magnetism Kick Off Button

SPECIFICATIONS :

- 1 **Voltage Input :** 12 VDC / 24 VDC
- 2 **Current Draw :** 12V / 510mA ; 24V / 285mA (±5%)
- 3 **Holding Force :** Up to 600 lbs (272 kg)
- 4 **Hall Effect Contact :** SPDT rated 1A at 24 VDC
- 5 **Anti-Rust Surface Treatment :** Blue Zinc Plating
- 6 **Operating Temperature :** 0~55° C (32~131° F)
- 7 **Operating Humidity :** 0~95% (non condensing)
- 8 **Weight :** 1.9 kg (±1%)
- 9 **Dimensions :** Magnet - (L)250x(W)42.2x(T)24.5mm
Armature - (L)180x(W)38x(T)11 mm

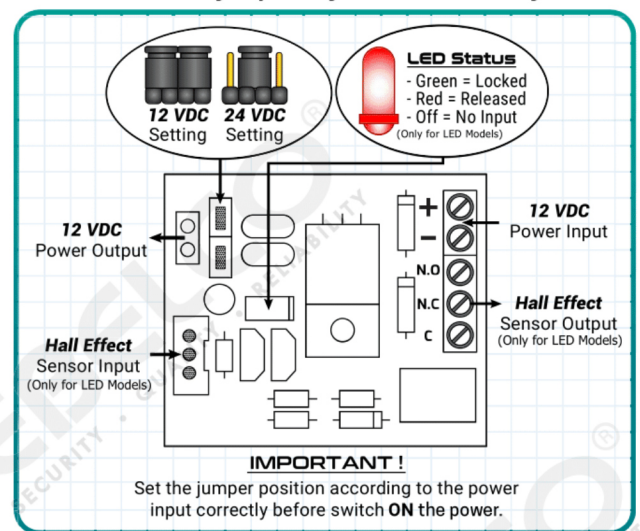
*Disclaimer :

EBELCO reserve the right to go ahead with any modifications of the models or features or price without forewarning. All the information and specifications stated in this document are current at the time of publication.

EBELCO Electromagnetic Firelocks Series are known with its heavy duty together with its excellent holding force and remarkable standard feature.

These Fire Rated Maglock series are compliance to TÜV SÜD PSB requirement of Singapore Standard 332:2018+A1:2022 Determination of Fire resistance rating, Annex B Fire resistance test: Requirements and test methods - BS EN 1634-1.

Its also comply to **CE** and are manufactured under the highest quality control to achieve the commitment to customer who always satisfied with its durability, quality and reliability.





1200-LED-FR

FEATURES :

- ✓ EM Lock tested in accordance with Singapore Standard 332:2018+A1:2022 and BS EN1634-1
- ✓ Fire Resistance Test for 2 Hours
- ✓ Extra Mounting Screws for Maximum Fitness
- ✓ Dual Voltage Selectable (12 VDC / 24 VDC)
- ✓ Low Current Consumption
- ✓ Reliable Holding Force
- ✓ Hall Effect Sensor Monitoring Output
- ✓ Green/Red LED Indication For EM Lock Status
- ✓ Durable & Silence Operation
- ✓ Aluminum Finished Front Casing
- ✓ Non-Epoxy Built Magnet Body
- ✓ Surge & Spike Protection PCB
- ✓ Full Range Of Optional Brackets
- ✓ Anti Residual Magnetism Kick Off Button

SPECIFICATIONS :

- 1 **Voltage Input** : 12 VDC / 24 VDC
- 2 **Current Draw** : 12V / 500mA ; 24V / 265mA (±5%)
- 3 **Holding Force** : Up to 1200 lbs (544 kg)
- 4 **Hall Effect Contact** : SPDT rated 1A at 24 VDC
- 5 **Anti-Rust Surface Treatment** : Blue Zinc Plating
- 6 **Operating Temperature** : 0~55° C (32~131° F)
- 7 **Operating Humidity** : 0~95% (non condensing)
- 8 **Weight** : 1.9 kg (±1%)
- 9 **Dimensions** : Magnet - (L)266x(W)67.6x(T)42.2 mm
Armature - (L)185x(W)61x(T)16.5 mm

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