







# **EXT Series**

#### 1200lbs Water Proof Electromagnetic Lock

**EXT545-SL (Monitored Version)** Model



### Description

1200lbs Water Proof EM locks were designed as such to be unaffected / resisting the ingress of water under specified condition with its fully sealed electronics incased with stainless steel. Suitable for application and harsh climate.

#### Standard Features



Life Safety **Applications** 



No Residual



**Low Energy** 



Cost Savinas



12/24V Selectable



**Fully Sealed** Electronics

#### Extended Features

#### (Optional)

- Lock Status Monitoring
- Stainless Steel Housing
- CE Compliance

#### Specification

	EXT545-SL
Magnet Size	222 X 62 X 42 mm
Armature Size	185 X 61 X 16.5 mm
Holding Force	Up to 1200lbs
Current Drain	420mA±10%/12Vdc / 210mA±10%/24Vdc
Temperature	(-10 to 55) °C (14 to 131) °F
Weight	5.26 kg

## Wiring Diagram



WARRANTY:- Algatec EM Lock are warranted against defects in material and workmanship while used in normal service for a period of 5 years from the date of sale to the original customer.

DISCLAIMER:- Specifications are subject to change without prior notice.

- Attached photo is for reference purpose only, actual product may varies.

