







# 275 Series

# 600lbs Electromagnetic Lock

Model

UL275T-S (Unmonitored Version)
UL-275T-SL (Monitored Version)



# **Description**

600lbs EM locks were designed to meet fire/life safety applications by providing an auxiliary locking mechanism that has no moving parts to bind or wear out for trouble free operation. This will ensure inhibited release at all times where they have become extremely prevalent in applications other than fire/life safety. Suitable for access controlled & secure areas within buildings.

# **Standard Features**







No Residual



Low Energy Consumption



Cost Savings



12/24V Selectable

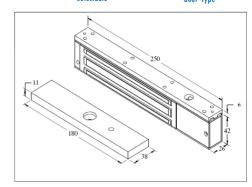


ldeal for all door type

#### **Extended Features**

#### (Optional)

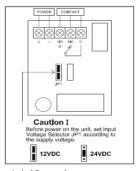
- Lock Status Monitoring
- Electroless Nickel (EN) Plated Armature Plate
- Anodized Aluminium Housing
- CE Compliance



# Specification

	UL275T-S / UL275T-SL
Magnet Size	250 X 42 X 26 mm
Armature Size	180 X 38 X 11 mm
Holding Force	Up to 600lbs
Current Drain	480mA±10%/12Vdc / 240mA±10%/24Vdc
Temperature	(-10 to 55) ℃ (14 to 131) °F
Weight	2.0kg

# 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.

