ALGATEC®
The Renowned Brand Name In Security Locks

ELECTRO-MAGNETIC LOCK PRODUCTS

275 Series

Electromagnetic Lock 600

Model	**ULC275-S-A (Unmonitored Version)**
	ULC275-SL-A (Monitored Version)

DESCRIPTION

EM locks 600 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.
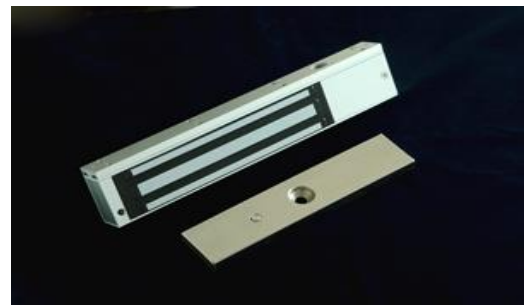
FEATURES & SPECIFICATION

Life Safety Applications

Zero Residual Magnetism

Low Energy Consumption

Cost Savings

12/24Vdc Selectable

Ideal for all door types

Features & Spec. \ Models	ULC275-S-A	ULC275-SL-A
Lock Status Monitoring	-	✓
Magnet Size	250 X 42 X 26 mm	
Armature Size	180 X 38 X 11 mm	
Current Drain	480mA±10%/12Vdc	
	240mA±10%/24Vdc	
Operating Temperature	(-10 to 55)°C	
	(14 to 131)°F	
Housing Finishing	Anodized Aluminium	
Est. Weight	2.0kg	

www.algateclocks.com
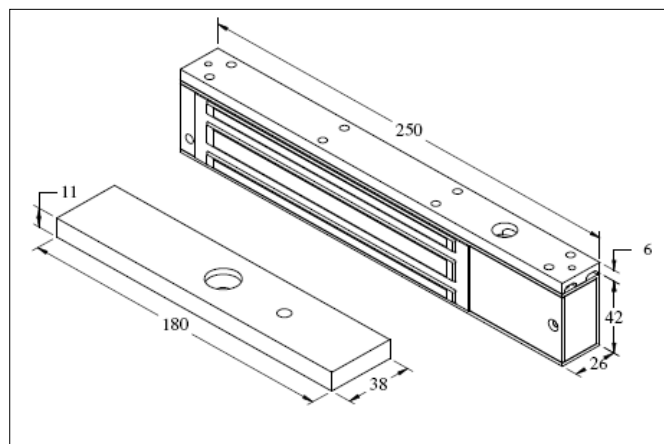
275 Series

Electromagnetic Lock 600

STANDARD INSTALLATION DIAGRAM
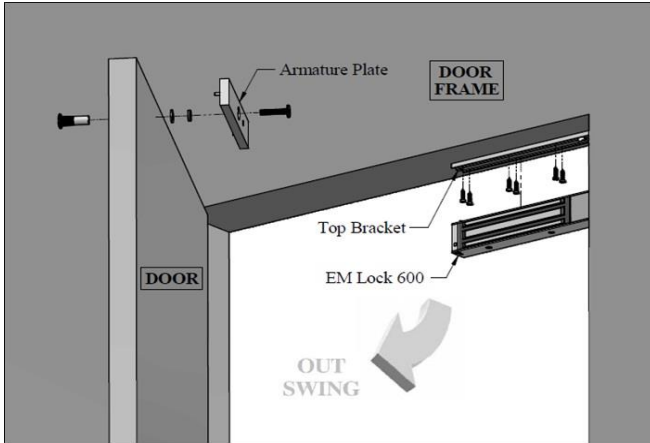
Explode View

Side View

WIRING DIAGRAM
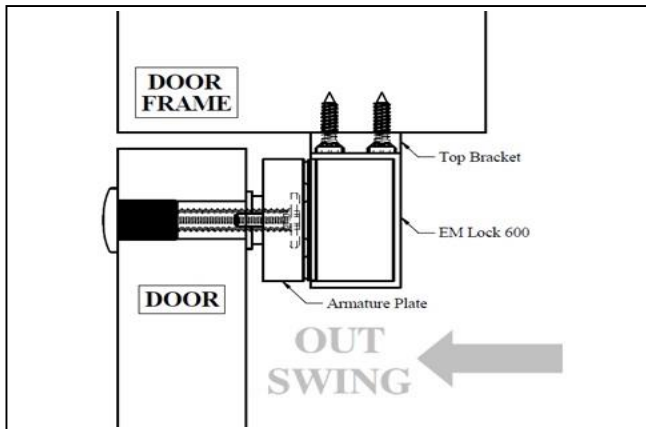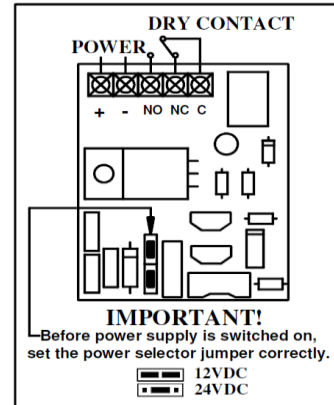
OPTIONAL - BRACKET SELECTION

U1-275	ZL-275	ZLE-275	LS-275	GG-275	ZLC-275
ZLC-275-G	ZLDC-275-G	LSDC-275-G	AH-275	AB-275	

www.algateclocks.com