

ELECTRO-MAGNETIC LOCK PRODUCTS



545 Series

Electromagnetic Lock 1200

Model ULC545-S-A (Unmonitored Version)
ULC545-SL-A (Monitored Version)

DESCRIPTION

EM locks 1200 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 interior & perimeter doors which requires medium security.



FEATURES& SPECIFICATION



Life Safety Applications



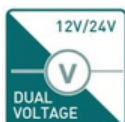
Zero Residual Magnetism



Low Energy Consumption



Cost Savings

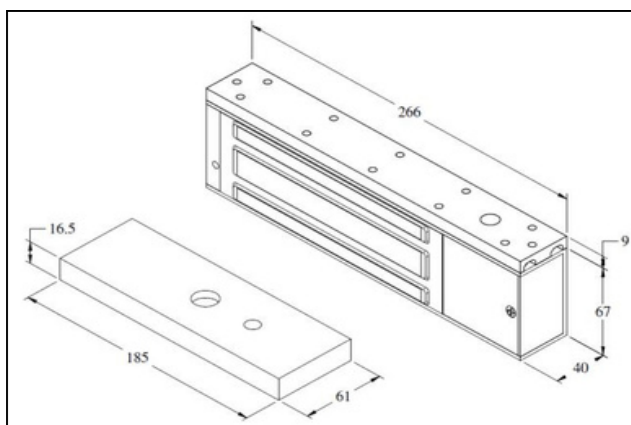


12/24Vdc Selectable



Ideal for all door types

Models	ULC545-S-A	ULC545-SL-A
Features & Spec.		
Lock Status Monitoring	-	✓
Magnet Size	266 X 67 X 40 mm	
Armature Size	185 X 61 X 16.5 mm	
Current Drain	420mA±10%/12Vdc 210mA±10%/24Vdc	
Operating Temperature	(-10 to 55)°C (14 to 131)°F	
Housing Finishing	Anodized Aluminium	
Est. Weight	4.71kg	



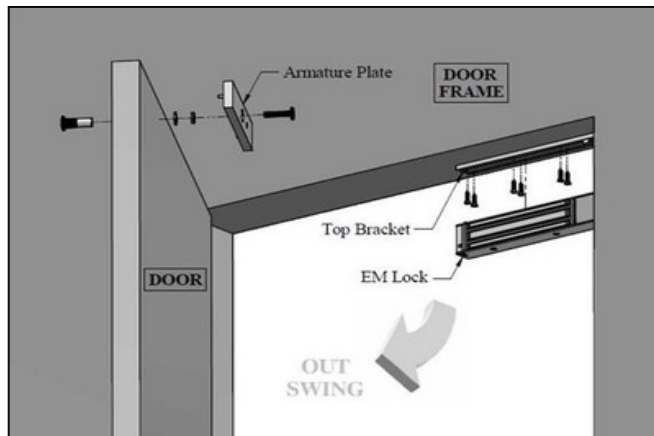
ELECTRO-MAGNETIC LOCK PRODUCTS

545 Series

Electromagnetic Lock 1200

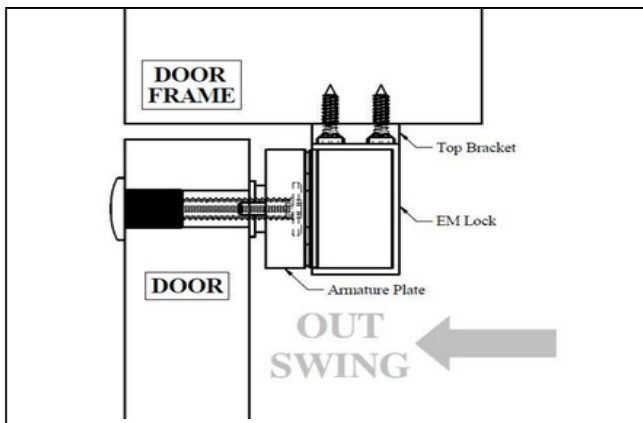
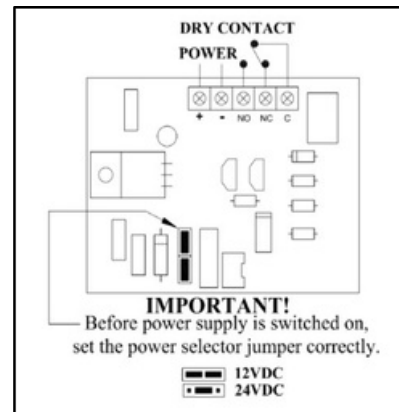


STANDARD INSTALLATION DIAGRAM



Explode View

WIRING DIAGRAM



Side View

OPTIONAL -BRACKET SELECTION

LS	-	U1-545	ZL-545	ZLE-545	LSDC-545-G	ZLDC-545-G
545		AB-545				
AH-545						