E







545 Series

1200lbs Electromagnetic Lock

Model UL545-S (Unmonitored Version) UL545-SL (Monitored Version)



Description

1200lbs 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 interior & perimeter doors which requires medium security.

Standard Features











Selectable

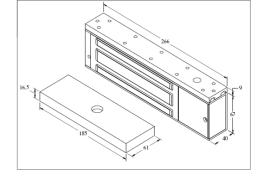


Ideal for all door type



(Optional)

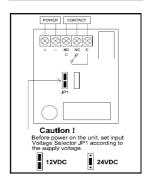
- Lock Status Monitoring
- Electroless Nickel (EN) Plated Armature Plate
- Instantaneous release with in-built electronic device
- Anodized Aluminium Housing
- CE Compliance



Wiring Diagram

Specification

	UL545-S / UL545-SL
Magnet Size	266 X 67 X 40 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)℃ (14 to 131)℃
Weight	4.71kg



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.



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