

02 Series

Fire Resistant Electromagnetic Locking Range

IPIXA Security 02 Series Electromagnetic Locking Range represents reliable and cost effective Access Control solution.

02 FR series offers locks with holding capacity of 600 lbs & 1200 lbs. The locks are equipped with sensors to remotely monitor the status of the door. All models are conveniently packaged with armature plate & fixing screws for both Metal & Wooden doors. The Locks are designed to meet fire/life safety applications by providing an auxiliary locking mechanism that has no moving parts.



AEL0241.UL

Product Specifications

Holding Force	1200 lbs
Operating Voltage	12 / 24 VDC
Cycle Testing	500,000 Cycles
Current Draw	480 mA @ 12VDC ; 240 mA @ 24 VDC
Door Status Monitoring	Inbuilt Door Status Monitoring with output
Operating Humidity	0 - 95% Relative humidity
Lock Body Dimension	265 (L) x 71 (W) x 40 (H) mm
Armature Plate Dimension	185 (L) x 60 (W) x 13 (H) mm

FIRE RATING 180 Minutes UL10 Listed

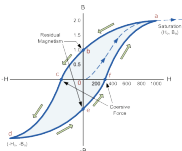
Features	LED Visual Indication
	MOV surge protection
	Tamper Resistant Fixing
	Magnetic Bond Intact / Hall Sensor
	Automatic Voltage Surge Protection Circuitry

Brackets:

- AEL0244.UL - Z&L Bracket for AEL0241.UL and AEL0242.UL Electromagnetic Locks
- AEL0245.UL- Armature Housing for AEL0241.UL and AEL0242.UL



FIRE RATED



Zero Residual Magnetism



Certified By



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