

EM (Electro Magnetic) Lock Multi Function Five Wires

Electromagnetic Lock is designed to take advantage of the latest breakthroughs in physics and technology. It requires no complicated mechanical components and latch bolt. The electromagnetic locks are safe and reliable which are suitable for high security application and emergency or fire doors. They are commonly used in Access Control and most widely applicable locks.

FEATURES:

- Fail-safe Operation (Power to Lock)
- Standard Voltage: 12V/500mA,
- Relay dry contact rating: 500mA, 24VDC/AC
- Anodized Aluminum housing
- Adjustable mounting plate for easy installation
- Anti-residual magnetism kick-off button
- Vertical or Horizontal installation

PEM-1100 With LED, Monitor

PEM-1101 With LED, Monitor, Timer

Magnetic size (mm) : 300 * 42.5*26
Armature size (mm) : 185*38*11
Holding Force : 600lbs
Coil : 100% Copper
Time Delay Function : 0/3/6/9 Seconds
Signal Output : NO / NC / COM
Voltage tolerance : 10%
Unit Weight (Approx.) : 2.5 kg



002224/5

PEM-1102 With LED, Monitor, Timer

Magnetic size (mm) : 500*42.5*26
Armature size (mm) : 185*38*11*2
Holding force : **600lbs*2**
Coil : 100% Copper
Time Delay Function : 0/3/6/9 Seconds
Signal Output : NO / NC / COM
Voltage tolerance : 10%
Unit weight (Approx.) : 5.0kg



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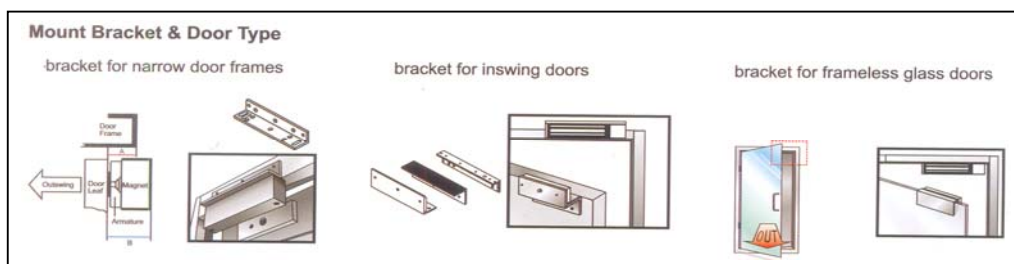
EM Lock Brackets



LZ Brackets



U Brackets



Specifications are subject to change without prior notice with advancement in technology.

Drop Bolt Locks
Multi Function Five Wires



001959

PDB-302201

Fail Safe	: Unlock when power off
Coil	: 100% Cooper
Time Delay Function	: 0/3/6 Seconds
Signal Output	: NO / NC / COM
Lock body Size	: 200L x 35W x 38H(mm)
Face Plate Size	: 200L x 35W x 3H(mm)
Lock body Size	: 206L x 42W x 0.8H(mm)
Magnet Bracket	: 90L x 24W x 2H(mm)
Lock Pin	: 15mm DIA, Stainless steel out throw 15mm
Working Voltage	: 12V DC
Working Current	: 450mA
Holding Force	: 800kgs
Weight (Approx.)	: 550gm
Size (mm)	: 200*41*35
Start Current	: 0.8A
Standby Current	: 0.1A
Solid lock pin	: Polishing housing
Solenoid	: Continuous duty
Auto relock Jumper	: Adjustable (0/3/6 Second)
Surface Temp	: Low Temperature
Induction Distance	: 8mm
Operating Temp	: -10 + 25(14 – 131F)
Operating Humidity	: 0 ~ 90% (non-condensing)
Face plate Material	: High Aluminum, Carrulous Line Finished

Power Supply, Exit Buttons

Comcode	Product ID	Description	Picture
002227	PA336-A	3A Power Controller Supply for Access Control, Electronic Lock, Button, Contact Lock, DC220V 50HZ / DC12V, Time delay 0 -10 sec., With Battery Connection (Optional Battery 12V/7A)	
001961	SC021	12V Door Access Controller Adapter for Finger Print device only	
001962	PEXB8686	Exit Button PVC 86x86x20mm	
002054	PA-334	Exit Button Aluminium 50x86x20mm	
002055	PA-333	Exit Button Aluminium 86x86x20mm	
002056	PA332	Exit Button Stainless Steel 19x28x20mm	
002683	PA-331	Exit Button Stainless Steel 21x91x28mm	