



PRODUCT SPECIFICATIONS
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2942 - Single 1200 lbs holding force

2942

Applications

For perimeter and interior door security and access control
For system integrators, distributors, installers, and building owners presently using low cost import or private label brand access control hardware



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Case Quantity:
4

Certifications:
ANSI/BHMA A156.23 Grade 1 Compliant

Circuitry/Wiring:
PC board with voltage and current spike protection, instant release
anti-residual magnetism circuit, terminal block for power input and status outputs

Electrical Specifications:
500mA @ 12VDC | 250mA @ 24VDC - Power Input (Field Selectable)
SPDT, dry 500mA @ 30VDC - Door Status Sensor
SPDT, dry 2A @ 30VDC - Lock Status Sensor

Features:
Interlocking quick mount assembly reduces installation time
Door Status Sensor
Lock Status Sensor
Wire access chamber with terminal block
PC board with voltage and current spike protection, instant release
anti-residual magnetism circuit

Finishes:
ALM

Holding Force:
1200 lbs

LED Indicators:
Red - Energized & Unsecured
Green - Energized & Secure

Lock Status:
SPDT, 2 amp @ 30 VDC

Mounting Kits:
2-679-0100 - Top jamb kit
2-679-0102 - Glass Door Kit
2-679-0104 - Adjustable Angle Bracket
2-679-0106 - Angle Bracket
2-679-0107 - Stop Filler Plate
2-679-0108 - Stop Filler Plate

Product Name:
Magnetic Lock 1200 lbs Holding Force

Size:
Lock: 10-1/2" (l) x 2-7/8" (h) x 1-5/8" (d)
Armature: 7-5/16" (l) x 2-3/8" (h) x 1/2" (d)

Warranty:
1 Year