



MAGNETIC GATE LOCKS

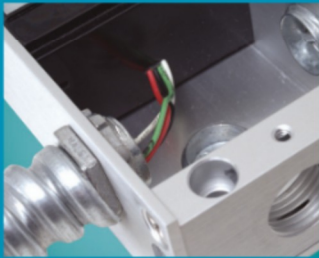
ACCESS CONTROL



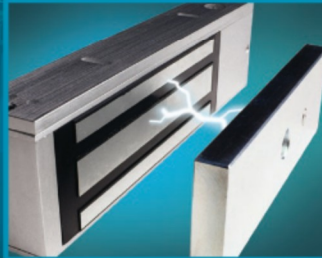
600 - 1200 LBS HOLDING FORCE

- Superior reliability, strength, and safety with fast and easy installation
- No residual magnetism
- Fail-safe operation ensures that fire exit paths are unlocked during power outages
- No moving parts to wear out or break
- Lock status relay to indicate if lock is secured or not secured
- Built in time delay eliminates the need for costly add-on exit timers
- 5-year limited factory warranty

GATED COMMUNITIES • APARTMENT COMPLEXES
• RESIDENTIAL • CONDOS/RESIDENT HALL • MIXED USE
• COMMERCIAL/INDUSTRIAL • MAXIMUM SECURITY



Electrical
enclosures for easy installation
(1200 lbs. only)



No Moving Parts
to wear out or break which ensures
an extremely long life



Predrilled
brackets included for easy installation
(1200 lbs. only)



Holding Force
600 to 1200 lbs.

ACCESS CONTROL SOLUTIONS



MAGNETIC GATE LOCKS

ACCESS CONTROL

DKGL Magnetic Gate Locks



1216-080 / 1216-081
DKGL-S12-1 / DKGL-S12-1L



DKGL-S6-1

Mounting Brackets



BO1-GL12



BO2-GL12

	DKGL-S12-1	DKGL-S6-1
TYPE	Magnetic	Magnetic
HOLDING FORCE	1200 lb 544 kg	600 lb 272 kg
MOUNTING BRACKETS	Included with 1216 kits	N/A
LOCK STATUS RELAY	Optional	Included
RELEASE	Fail-Safe	Fail-Safe
POWER	12 VDC 24 VDC	12 VDC 24 VDC
TYPICAL USE	Single Gates	Single Gates

TECHNICAL FEATURES

MECHANICAL

Models	Lbs(force)
GATE LOCK KITS	
1216-080 Kit includes: DKGL-S12-1 mag lock, BO1-GL12 lock mounting bracket BO2-GL12 armature mounting bracket	1200
1216-081 Kit includes: DKGL-S12-1L mag lock, built-in lock status relay BO1-GL12 lock mounting bracket BO2-GL12 armature mounting bracket	1200
GATE LOCK ONLY (mounting brackets not included)	
DKGL-S12-1 Predrilled and tapped conduit holes Top, bottom, or face mounting DKGL-S12-1L includes built-in lock status relay	1200
DKGL-S6-1 Built in lock status relay Built in cable assembly Face mount only	600

ADVANCED FEATURES

Magnetic locks have no moving parts to wear out or break which ensures a locking device with an extremely long life cycle

Electromagnetic locks are vandal resistant making them ideal for practically any application

When wired with fire alarms, magnetic locks immediately release the gate that they are securing, assuring that fire entry / exit lanes are open

Quick release "pop" button ensures instant release when power is removed

12 or 24-volt DC power, field selectable

Mounting brackets available for 1200 Lb models:
Lock mounting bracket, fully weldable .25" steel plate, predrilled and tapped.
Armature mounting bracket, fully weldable .25" steel plate, predrilled and tapped.

ELECTRICAL

12 or 24 VDC field selectable

500 ma@12 VDC, 250 ma@24 VDC

Lock status relay: 30 VAC/VDC 5A max

MISCELLANEOUS

DKGL-S12-1 & DKGL-S12-1L: 11 lbs. (4.9kg)

BO1-GL12 & BO2-GL12: 2 lbs. (.9kg)

1216-080 & 081: 15 lbs. (6.8kg)

DoorKing® Inc.

Access Control Solutions since 1948



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