



total access control

DKGL MAGNETIC GATE LOCK ACCESS CONTROL

3 features

- Superior reliability, strength and safety
- Fast and easy installation
- No residual magnetism
- Fail-safe operation assures that fire exit paths are unlocked during power outages
- MOV surge protection protects locks from transient voltage spikes
- No moving parts to wear out or break assures a long life cycle
- Built in relay on selected models for gate lock status indication



total access control

THE DKGL SERIES of magnetic locks offers a wide range of high quality electro-magnetic locks and brackets to accomodate most of your access control gate locking requirements.

TECH SPECS

gate lock kits

P/N 1216-080
Kit includes DKGL-S12-1 magnetic lock, BO1-GL12 lock mounting bracket, and BO2-GL12 armature mounting bracket

P/N 1216-081

Kit includes DKGL-S12-1L magnetic lock, BO1-GL12 lock mounting bracket, and BO2-GL12 armature mounting bracket

gate locks only

(mounting brackets not included)

DKGL-S12-1: 1200 lb holding force

DKGL-S12-1L: 1200 lb holding force lock with lock status relay (relay 5A @ 30 VDC/AC maximum)

DKGL-S6-1: 600 lb holding force

voltage/current

12 or 24 VDC field selectable
500mA @ 12 VDC / 250mA @ 24 VDC

mounting brackets

BO1-GL12: Steel lock mounting bracket (can be welded), predrilled and tapped. Use with DKGL-S12 locks

BO2-GL12: Steel armature mounting bracket (can be welded), predrilled and tapped. Use with DKGL-S12 locks

BO3-GL12: Aluminum L/Z bracket set

size

DKGL-S12: 1.375" H x 10.675" W x 1.25" D

DKGL-S6: 1.75" H x 8" W x 1.125" D

listing

UL Listed

warranty

5-year limited warranty



1. Simply weld bracket to gate

2. Magnetic lock bolts to bracket making installation, repairs, and replacement easy.



quick release pop button
assures instant release when power to lock is removed



optional
Z brackets are available



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



mounting brackets are predrilled for easy welding
to the gate and assembly to the mag lock (brackets are included in kits)



holding force
of 600 to 1200 lbs



electrical enclosure
contains predrilled/tapped conduit holes for easy installation (not applicable to DKGL-S6-1)

