• Superior reliability, strength, and safety
• Fast and easy installation
• Predrilled/tapped electrical enclosure conduit holes
• Mounting brackets are predrilled/tapped for easy welding to the gate and assembly to the mag lock (brackets included), making for easy installation, repairs, and replacement
• 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
The DKGL (DoorKing Gate Lock) series magnetic locks are designed for outdoor gate applications. The 1200 Lb. lock provides an electrical enclosure with predrilled and tapped conduit holes on the top, bottom, side, and back providing easy wiring and installation. The 600 Lb. lock includes a built-in cable assembly for all wiring connections.

DKML GATE MAGNETIC LOCKS

DKGL-S12
1200 Lb. holding force
1.375’ H x 10.675’ W x 1.25’ D
34.9mm x 271.1mm x 31.7mm

DKGL-S6
1.75’ H x 8’ W x 1.25’ D
44.5mm x 203.2mm x 31.7mm

GATE LOCK KITS

<table>
<thead>
<tr>
<th>Model</th>
<th>Lbs Holding Force</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1216-080</td>
<td>1200</td>
<td>Kit includes: DKGL-S12-1 mag lock, BO1-GL12 lock mounting bracket, BO2-GL12 armature mounting bracket</td>
</tr>
<tr>
<td>1216-081</td>
<td>1200</td>
<td>Kit includes: DKGL-S12-1L mag lock, BO1-GL12 lock mounting bracket, BO2-GL12 armature mounting bracket</td>
</tr>
</tbody>
</table>

GATE LOCKS ONLY

<table>
<thead>
<tr>
<th>Model</th>
<th>Lbs Holding Force</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DKGL-S12-1</td>
<td>1200</td>
<td>Predrilled and tapped conduit holes</td>
</tr>
<tr>
<td>DKGL-S12-1L</td>
<td>1200</td>
<td>Optional built-in signal relay (DKGL-S12-1L includes built-in signal relay)</td>
</tr>
<tr>
<td>DKGL-S6-1</td>
<td>600</td>
<td>Built in signal relay</td>
</tr>
</tbody>
</table>

Advanced Features

- Magnetic locks have no moving parts to wear out or break which assures 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 door that they are securing, assuring that fire exit paths are open.
- Quick release “pop” button assures instant release when power is removed.
- Operate on 12 or 24-volt DC power, field selectable.
- Designed for outdoor gate use.
- 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: 5A@30 VDC/AC maximum

Approximate Shipping Weight

- dkgl-S12-1 & dkgl-S12-1L: 11 lbs. (4.9kg)
- BO1-gl12 & BO2-gl12: 2 lbs. (0.9kg)
- 1216-080 & 081: 15 lbs. (6.8kg)

Warranty

- 5 year limited factory warranty

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