

1200 Lb. Magnetic Gate Lock Kit

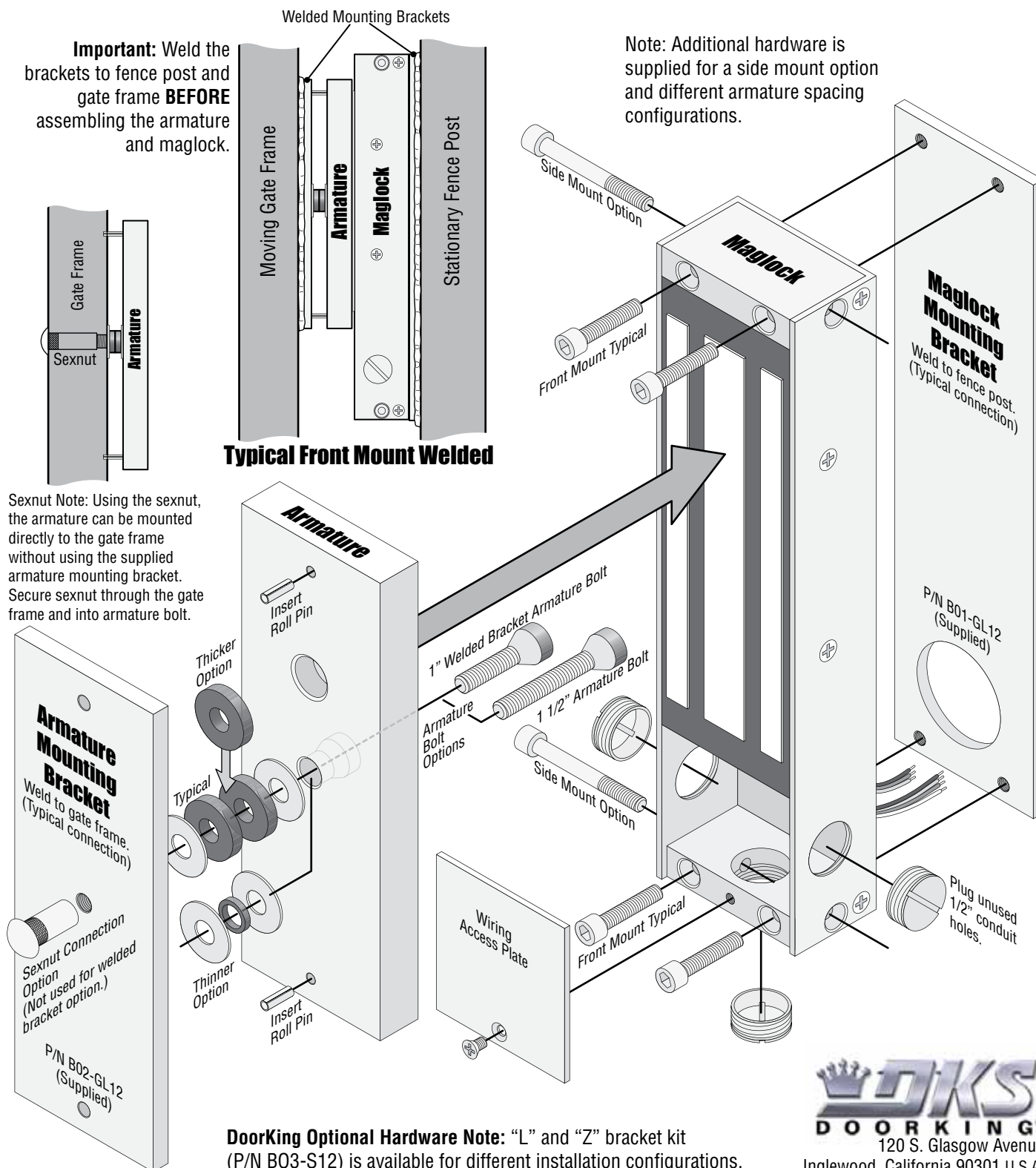
DoorKing Part Numbers

1216-080

1216-081

Installation

It is essential that the surfaces of the armature and the magnetic lock seat perfectly to one another when the gate is in the closed position. This allows the lock to achieve its maximum holding strength. It is critical the armature is securely fastened to the gate frame, but able to move with the 1/8 to 1/4 inch rubber spacer(s) to correctly align with the magnetic lock.



DKS
DOOR KING

120 S. Glasgow Avenue
Inglewood, California 90301 U.S.A.

Wire for 24 VDC or 12 VDC ONLY

MOV Note: Install the supplied MOV across the power supply terminals to protect the magnetic lock from transient voltage spikes.

24 VDC**12 VDC****LED Lock Status Sensor
Relay Contacts**

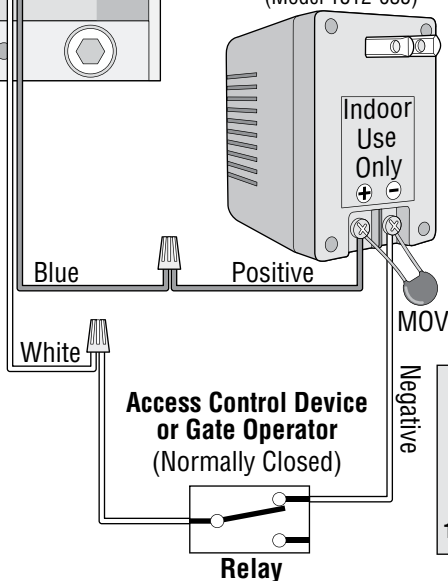
Rated 1 amp @ 30 Volt max.
(Model 1216-081 Only)

- Red - Normally Closed
- Black - Common
- Green - Normally Open

**LED Lock Status Sensor
Relay Contacts**

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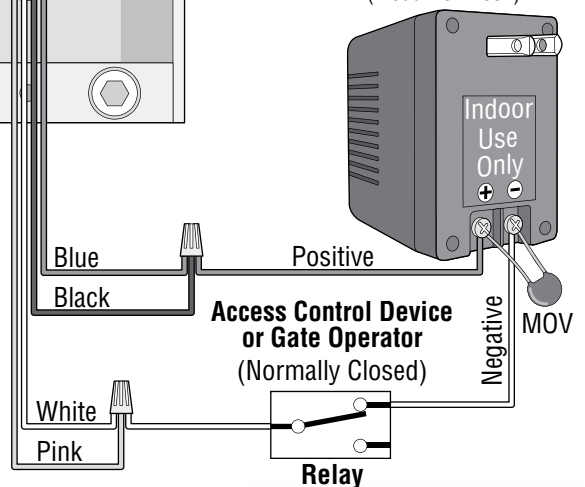
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24 VDC Transformer
(Model 1812-035)**12 VDC Transformer**
(Model 1812-037)

Polarity Matters!

16 AWG - 200 Ft
18 AWG - 100 Ft

12 or 24 VDC Wire Run



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