70TJ SERIES MAGNETIC LOCK
INSTALLATION INSTRUCTIONS & CUT-OUT TEMPLATE

The 70TJ Series magnet is powered by 12 or 24VDC only. Schlage offers several power supplies which can be used to power magnetic locks. Magnetic locks are usually controlled by an access control reader (card, pin, etc.) and an exit device such as an exit switch, pushbutton and/or motion detector. In most cases it is required that activation of building’s fire alarm system causes all magnetic locks to unlock. Consult local authority having jurisdiction regarding system requirements for local safety and electrical codes.

1) Place template on frame face as shown. Leave room if required for installing door hardware such as vertical rod panic hardware, etc. Drill required holes.

2) Refer to wiring sheet and make wiring connections.

3) Install magnet.

4) Prepare TJ bracket.

5) Install armature onto TJ bracket using fasteners in order and orientation as shown. Drill holes for TJ bracket as specified. Mount TJ bracket assembly onto door.