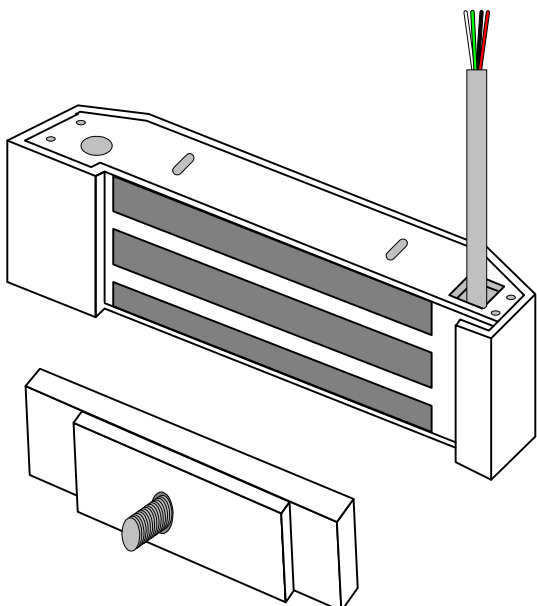




# Electro-Magnetic Lock

## Part # A41011900



### Description

The Locknetics 301SC lock assembly consists of an electro-magnetic coil mounted into a special housing that allows the magnet to pivot as force is applied. This pivot motion will activate a normally open switch incorporated into the housing signaling the delayed egress input of the Secure Care Products, Inc. exit panels. The 301SC is intended to be mounted on outswinging doors for use with any Secure Care Products, Inc. exit panel and complies with the NFPA 101 Life Safety Code as follows:

The lock will release within 15 seconds whenever a force of not more than 15 pounds is applied to the door for not more than 3 seconds. There shall be indication at the door that the delayed egress cycle has been activated. After the door has released, a manual reset signal shall be applied to the controller to relock the magnet (when using the Latching Delayed Egress software feature).

### Features

- Painted Aluminum Housing
- Incorporated Delayed Egress Trigger Switch
- Smallest Lock in the Industry
- Designed for Outswinging Doors
- 500 lbs. Holding Force
- Compact, Efficient, Easy to Install and Align
- Shallow Profile Provides Greater Headroom and Mounting Stability

### Electrical Specifications (Exit Panel)

Input Power	12 VDC, 500mA Power Supply
Delayed Egress Trigger Switch	Normally Open Max. 5 amps @ 250 VAC

### Mechanical Specifications

Standard Finish	Painted Aluminum Housing
Overall Outside Dimensions	7.25" L x 1.75" W x 2.1" H
Holding Force	500 lbs. @ 12 VDC

(All unit dimensions are approximate.)

## Optional Equipment

Locknetics 301SC Lock Assembly	A41011900
301 Lock Power Supply (12VDC / 1 Amp)	A41010901
Locknetics 301SC Lock Mounting Plate	P41010903
Locknetics Magnetic Coil Assembly	P41010904
Locknetics Lock Housing	P41010906
Locknetics Armature Assembly	P41010907
Locknetics Mounting Hardware Kit	P41010909
Locknetics Shoulder Pivot Screw	P41010910
Locknetics Delayed Egress Trigger Switch w/ Mounting Screws	P41010911