

1,200-lb Single-Door Electromagnetic Locks

E-941SA-1200 *UL Listed*

E-941SA-1K2PQ *with Bond Sensor and Status LED, UL listed*

E-941SA-1K2PD *with Bond Sensor and Status LED, UL listed*

Features

- Multiple UL listings (see chart below)
- 12/24VDC Selectable
- MOV Surge protection
- Anodized aluminum housing (US 28)*
- Detachable faceplate
- Adjustable mounting bracket
- Complete mounting hardware for typical installations
- L-bracket and Z-brackets available for easy mounting
- Limited lifetime warranty

E-941SA-1K2PQ includes the above plus

- Built-in LED and bond sensor to indicate locking status

• Green	• Door is closed and locked
• Red	• Door is not closed and/or locked
• Off	• Door in use / no power

- Bond sensor relay rated 1A@30VDC

E-941SA-1K2DQ includes the above plus

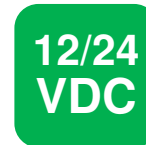
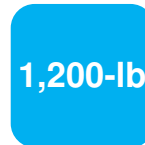
- Built-in timer, 1~78 seconds

Specifications

Model	1200	1K2PQ	1K2PD
Holding force	1,200-lb (545kg)		
Operating voltage	12/24 VDC (selectable)		
Current draw	500mA@12VDC		
12VDC	250mA@24VDC		
24VDC	270mA@24VDC		
Operating temperature	32°~120° F (0°~49° C)		
Weight	11-lb (5kg)		
Bond sensor	No	SPDT 1A@30VDC	
Status LED	No	Locked (green), unlocked (red)	
Timer	No	1~78 seconds	



E-941SA-1200 shown



UL Listings

UL Designation		Country	1200	1K2PQ	1K2PD
UL294	Access Control System Units	USA	✓	✓	✓
UL1034	Burglary Resistant Electric Lock	USA	✓		
UL864	Fire Alarm Systems	USA	✓		
UL10C	Positive Pressure Fire Test	USA	✓	✓	
UL10B	Fire Test of Door Assemblies	USA	✓	✓	
ULC-S104	Fire Test of Door Assemblies	Canada	✓	✓	

*E-941SA-1200 and E-941SA-1K2PQ are also available with Black finish (E-941SB-1200 and E-941SB-1K2PQ respectively). Contact SECO-LARM or visit www.seco-larm.com for details.

SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

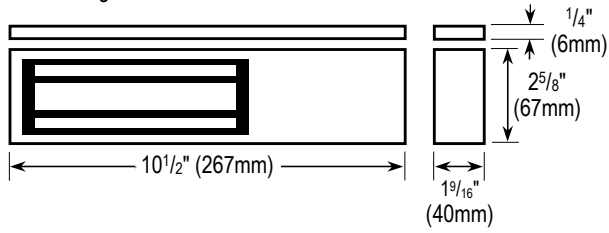
Phone: (949) 261-2999 | (800) 662-0800 Fax: (949) 261-7326

Website: www.seco-larm.com Email: sales@seco-larm.com

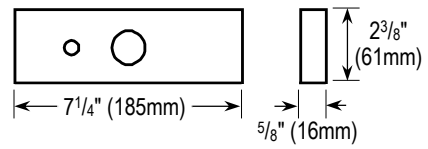


Dimensions

Electromagnet



Armature Plate



Optional Accessories

For 1,200-lb Single-Door Electromagnetic Locks

Z-Bracket



E-941S-1K2/ZQ

L-Bracket



E-941S-1K2/LQ

U-Bracket (for Glass Doors)



E-941S-1K2/UQ

Header Plate



E-941S-1K2/HP

Armature Plate



E-941S-1K2/AP

Armature Plate Holder



E-941S-1K2/HQ

Plate Spacer



E-941S-1K2/PQ

1/2" Filler Plate



E-941S-1K2/F43Q

5/8" Filler Plate



E-941S-1K2/F53Q