

Double-Door Electromagnetic Locks

- E-941DA-600Q** 600-lb, UL listed
- E-941DA-600PQ** 600-lb, with Bond Sensor and Status LED, UL listed
- E-941DA-1K2Q** 1,200-lb, UL listed
- E-941DA-1K2P** 1,200-lb, with Bond Sensor and Status LED, UL listed

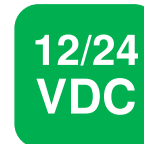
Features

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

E-941DA-600PQ and E-941DA-1K2P also include

- Built-in LED and bond sensor to indicate locking status
- Bond sensor relay rated 1A@30VDC

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



Specifications

Model	600-lb models	1,200-lb models
Holding force	600-lb (272kg) / door	1,200-lb (545kg) / door
Operating voltage	12/24 VDC (selectable)	
Current draw	12VDC	500mA@12VDC per door (1A total)
	24VDC†	270mA@24VDC per door (540mA total)†
Operating temperature	32°~120° F (0°~49° C)	
Weight	21-lb (10kg)	
Dimensions	Magnet	19 11/16" x 1 9/16" x 1 1/16" (500x40x26 mm)
	Armature	7 1/4" x 1 1/2" x 1 1/2" (185x38x12 mm)

UL Listings

UL Designation	Country	All
UL294	Access Control System Units	USA
UL10C	Positive Pressure Fire Test	USA
UL10B	Fire Test of Door Assemblies	USA
ULC-S104	Fire Test of Door Assemblies	Canada

*E-941DA-600PQ and E-941DA-1K2P also available with black finish (E-941DB-600PQ and E-941DB-1K2P, respectively). Visit www.seco-larm.com for details.

†Models without LED and bond sensor are 250mA@24VDC per door (500mA total)

SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

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

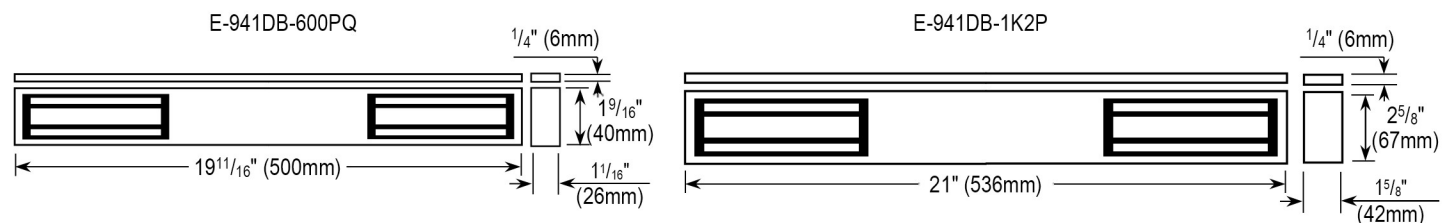
Website: www.seco-larm.com Email: sales@seco-larm.com



Copyright © 2023 SECO-LARM U.S.A., Inc. All rights reserved.
All trademarks are the property of SECO-LARM U.S.A., Inc. or their respective owners.
The SECO-LARM policy is one of continual development. For that reason, SECO-LARM reserves the right to change prices and specifications without notice. SECO-LARM is not responsible for misprints.
SECO-LARM® ENFORCER® CRIMEBUSTER® CBA® SLI®

PL_E-941DA-xxxx_221117.docx

Dimensions



Optional Accessories

For 600-lb Double-Door Electromagnetic Locks

Z-Bracket



E-941S-600/ZQ

L-Bracket



E-941S-600/LQ

U-Bracket (for Glass Doors)



E-941S-600/UQ

Header Plate / Plate Spacer



E-941D-600/PQ

Armature Plate Holder



E-941S-600/HQ

For 1,200-lb Double-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 / Plate Spacer



E-941D-1K2/PQ

Armature Plate Holder



E-941S-1K2/HQ

Filler Plates



E-941S-1K2/F43Q ($\frac{1}{2}"$, shown)
E-941S-1K2/F53Q ($\frac{5}{8}"$)