

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
- | | |
|--------------|----------------------------------|
| 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-941DA-1K2Q shown



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 "x1 ⁹ / ₁₆ "x1 ¹ / ₁₆ " (500x40x26 mm)
	Armature	7 ¹ / ₄ "x1 ¹ / ₂ "x1 ¹ / ₂ " (185x38x12 mm)
		21"x2 ⁵ / ₈ "x1 ⁵ / ₈ " (536x67x42 mm)
		7 ¹ / ₄ "x2 ³ / ₈ "x5 ⁵ / ₈ " (185x61x16 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)

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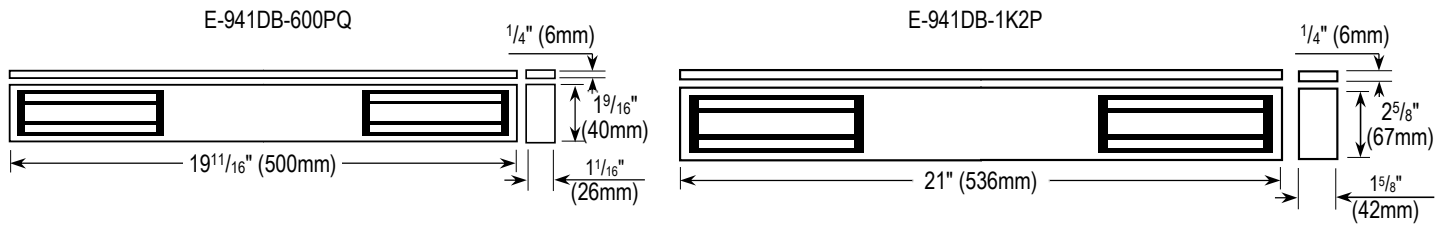
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Dimensions



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 ($\frac{5}{8}$ ")