# SECO-LARM®

## 1,200-lb Single-Door Electromagnetic Locks

E-941SB-1200 Black, UL Listed

E-941SB-1K2PQ Black, with Bond Sensor and Status LED, UL listed

### **Features**

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

#### E-941SB-1K2PQ

Built-in dual-colored status 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 •

## **UL Listings**

LIMITED

| UL Designation |                                     | Country | 1200         | 1K2PQ        |
|----------------|-------------------------------------|---------|--------------|--------------|
| UL294          | Access Control<br>System Units      | USA     | $\checkmark$ | $\checkmark$ |
| UL1034         | Burglary Resistant<br>Electric Lock | USA     | $\checkmark$ |              |
| UL864          | Fire Alarm Systems                  | USA     | $\checkmark$ |              |
| UL10C          | Positive Pressure<br>Fire Test      | USA     | $\checkmark$ | $\checkmark$ |
| UL10B          | Fire Test of Door<br>Assemblies     | USA     | $\checkmark$ | $\checkmark$ |
| ULC-S104       | Fire Test of Door<br>Assemblies     | Canada  | $\checkmark$ | $\checkmark$ |

\*E-941SB-1200 and E-941SB-1K2PQ are also available with aluminum (US 28) finish (E-941SA-1200 and E-941SA-1K2PQ respectively). Contact SECO-LARM or visit www.seco-larm.com for details.

#### SECO-LARM<sup>®</sup> U.S.A., Inc.

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SECO-LARM® **ENFORCER**® CRIMEBUSTER® CBA® **SLI**® **"Z** 

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MOV

Surge

Protection

1.200-lb

## **Specifications**

| Model 1200 1K2PQ   Holding force 1,200-lb (545kg)   Operating voltage 12/24 VDC (selectable)   Current draw 12VDC 500mA@12VDC   draw 24VDC 250mA@24VDC 270mA@24VDC   Operating temperature 32°~120° F (0°~49° C) Weight 11-lb (5kg)   Bond sensor relay No SPDT 1A@30VDC |                       |       |                        |               |  |  |
|--|-----------------------|-------|------------------------|---------------|--|--|
| Operating voltage 12/24 VDC (selectable)   Current<br>draw 12VDC 500mA@12VDC   24VDC 250mA@24VDC 270mA@24VDC   Operating temperature 32°~120° F (0°~49° C)   Weight 11-lb (5kg)  | Model                 |       | 1200                   | 1K2PQ         |  |  |
| Current<br>draw 12VDC 500mA@12VDC   24VDC 250mA@24VDC 270mA@24VDC   Operating temperature 32°~120° F (0°~49° C)   Weight 11-lb (5kg)   | Holding force         |       | 1,200-lb (545kg)       |               |  |  |
| draw 24VDC 250mA@24VDC 270mA@24VDC   Operating temperature 32°~120° F (0°~49° C) Weight 11-lb (5kg)  | Operating voltage     |       | 12/24 VDC (selectable) |               |  |  |
| Operating temperature 32°~120° F (0°~49° C)   Weight 11-lb (5kg)   |                       | 12VDC | 500mA@12VDC            |               |  |  |
| Weight 11-lb (5kg)   |                       | 24VDC | 250mA@24VDC            | 270mA@24VDC   |  |  |
|  | Operating temperature |       | 32°~120° F (0°~49° C)  |               |  |  |
| Bond sensor relay No SPDT 1A@30VDC   | Weight                |       | 11-lb (5kg)            |               |  |  |
| · · ·  | Bond sensor relay     |       | No                     | SPDT 1A@30VDC |  |  |
| Status LED No Yes  | Status LED            |       | No                     | Yes           |  |  |

CE Rolls

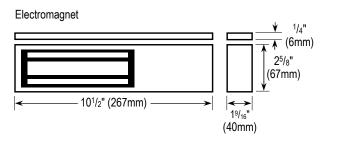


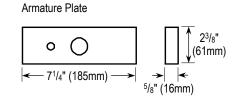
12/24

VDC

Access

#### **Dimensions**





## **Optional Accessories**

