

Alarm Controls | 2020

Product Catalog



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ALARM CONTROLS
ASSA ABLOY

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SREX-100

Motion Sensor



Active focused infrared motion sensor is specifically designed for request to exit applications. SREX-100 has an adjustable narrow activation zone and cannot be deceived by objects placed under the door.

Features

Standard Features

- Narrow activation zone is limited to door handle area (range 28" to 48")
- Designed to eliminate cross-traffic activation
- Cannot be deceived by placing objects under door
- Immune to thermal changes
- Adjustable time delay from 1 to 60 seconds
- Built-in buzzer, can be silenced if required
- Request to exit, keypad or card reader, and door position switch input
- 3 year warranty

Options

- **CP1-MREX** for hazardous locations

Specifications

Certifications & Listings

- UL 294 listed
- CAN/ULC-S319 listed as an access control device

Electrical

- Operates on 12 or 24 VAC or VDC; current draw 155 mA, auto sensing
- DPDT relay with 2A contacts; rated at 1.3A at 30 VDC or 24 VAC
- 14 pin connector with 4 ft of cable

Operating Temperature

- +32F to +120 F (0 to 49C)

REB-1A

Request to Exit Push Bar



REB-1A provides mechanical activation for electronic release in a reliable, durable exit bar. Designed for use on electronically locked, non-fire-rated doors or as an initiate device for a delayed egress timer. Pressing the bar activates internal mechanical switches to release the lock.

Features

Standard Features

- Low profile design requires only 1/4" movement for activation
- Mechanical action activates DPDT relay
- 5A rated output to allow free egress or initiate an exit delay timer
- Redundant switches ensure reliable, fault-tolerant operation
- All metal construction
- Includes 16ft 22 AWG 6 conductor cable and armored door cord
- Indoor operation

Options

- Contact the factory for cover plates for retrofit applications. Covers unwanted holes, strengthen mounting area and provides clean aesthetic.
- **REB-1ADURO** with Duranodic (US 40) finish

Specifications

Dimensions

- Length: 36"
- Custom lengths available, please contact factory

Electrical

- Max current 1.5A at 30 VDC

Operating Temperature

- -4° to +185° F (-20 to +85°C)