

ASSA ABLOY

Architectural Hardware & Access Control Products

For Security System Integrators

*Specially prepared for ABC Lock Company,
your source for ASSA ABLOY Group brands:*

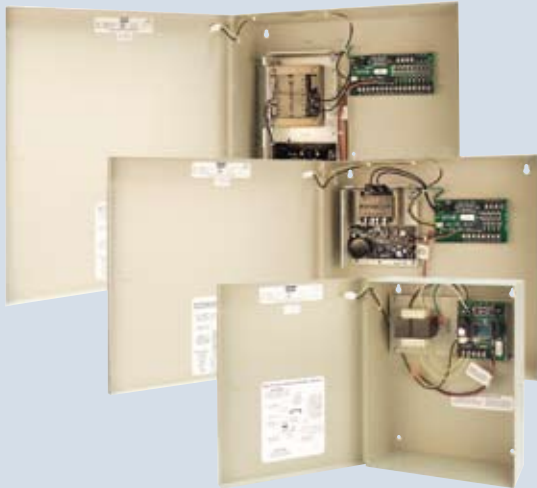
ADAMS RITE | HES | MCKINNEY | NORTON | SARGENT | SECURITRON

The global leader in
door opening solutions



Power Supplies

SECURITRON® BPS Series



BPS Series linear power supplies address the power, safety and performance requirements of today's security systems, from a single access-controlled door to the technically demanding enterprise system.

The BPS Series should be used in applications where battery backup and/or a fire alarm interface are part of required system operation.

Specifications

- Operating Temperature: +32°F to +105°F [0 to +40°C]
- Voltage and Capacity:
 - 110 VAC - 12 VDC - 1A, 3A, 4.5A, 6A, 9A, 15A
 - 110 VAC - 24 VDC - 1A, 2A, 3A, 4A, 6A, 10A
 - 220 VAC - 12 VDC - 1A, 3A, 4.5A, 6A, 9A, 15A
 - 220 VAC - 24 VDC - 1A, 2A, 3A, 4A, 6A, 10A

Standard Features

- 1 to 15 Amps at 12VDC, 1 to 10 Amps at 24VDC
- 1, 4 or 8 separate output breakers based on model
- LEDs monitor individual zone status - voltage/no voltage
- Slide switches connect or disconnect load from power (excludes 1 Amp)
- Internal capability of charging optional 12VDC or 24VDC sealed lead acid backup batteries while operating the DC load (batteries not included)
- Provided with terminals for fire alarm relay connection which allows release of all devices upon fire alarm activation
- Optional add-on control board offers 8 additional Class 2 rated outputs
- Heavy duty steel enclosure
- BPSH Series (high power) also available for 220VAC applications
- UL Class 2 listed

Benefits

- Clean linear power ensures flawless operation with all sensitive, active electronic components - no noise
- All models UL Class 2 listed, allowing for wire runs without the use of conduit from power supply to door
- Easily expand larger units up to 16 zone capacity with 8 zone add-on control board
- Ready out of the box - requires only 110VAC to the BPS's fused input
- MagnaCare® Lifetime Replacement Warranty

Power Transfer

SECURITRON® EPT



Specifications

- Large: 21.4" x .88" x .67"
- Small: 9.8" x .88" x .67"

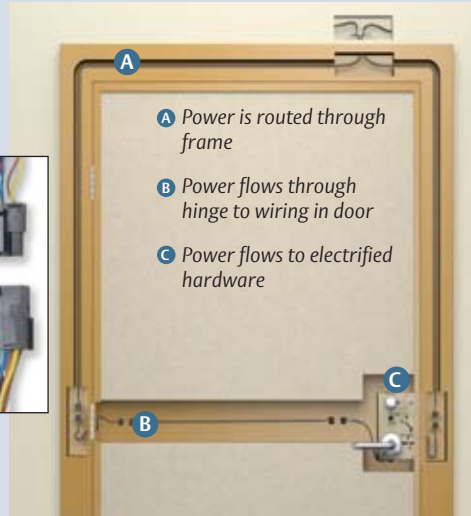
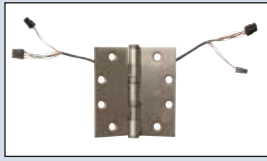
Standard Features

- Installs into the edges of the door and frame - invisible when the door is closed
- Large 3/8" I.D. flexible steel shield accommodates multiple wires types and gauges
- Windstorm ANSI A250.13-2003 compliant
- UL Listed

Benefits

- Universal fit - will work on any type of door that uses butt hinges, continuous hinges or pivots (not including center pivots)
- Full concealment eliminates potential tampering
- Economical means of achieving fire-rated power transfer at the opening (1hr. rating)
- MagnaCare® Lifetime Replacement Warranty

ElectroLynx® Plug-In Connector System



ElectroLynx®
ElectroLynx® is a registered trademark of ASSA ABLOY, Inc.

Installing and maintaining electrified openings is easy with ElectroLynx®, a system of standardized plug-in connectors and color-coded wiring. Doors and electromechanical hardware are available pre-wired with plug-in connectors for easy hookup to the power source.

Pre-Wired Openings

- Components come pre-wired:
 - Doors
 - Hinges and pivots
 - Locking hardware
- Concealed wiring preserves aesthetics and fire rating

Plug-and-Play Connections

- Fast and fool-proof installation
- Snap-together Molex® connectors ensure proper connections
- Easy upgrades
- No need to match up wires, create connections or drill holes in the door or frame

Hardwiring Made Easy®



Channel Partner and Integrator Programs

ASSA ABLOY brands provide industry-changing products that bridge traditional mechanical locking with online electronic access control. We offer structured programs to give our partners the knowledge and support needed to sell these products.

Access Hardware has an on-site training facility. We can help you with your training and certification needs. For more information about our training facility, please contact Access Hardware Supply at 800-348-2263.



Authorized Channel Partner (ACP)

- On-site training for wholesalers, distributors, and other channel partners
- Real-world exercises ensure understanding of product technologies, features, applications, and model structure
- Enables students to assist customers with product selection and order submissions

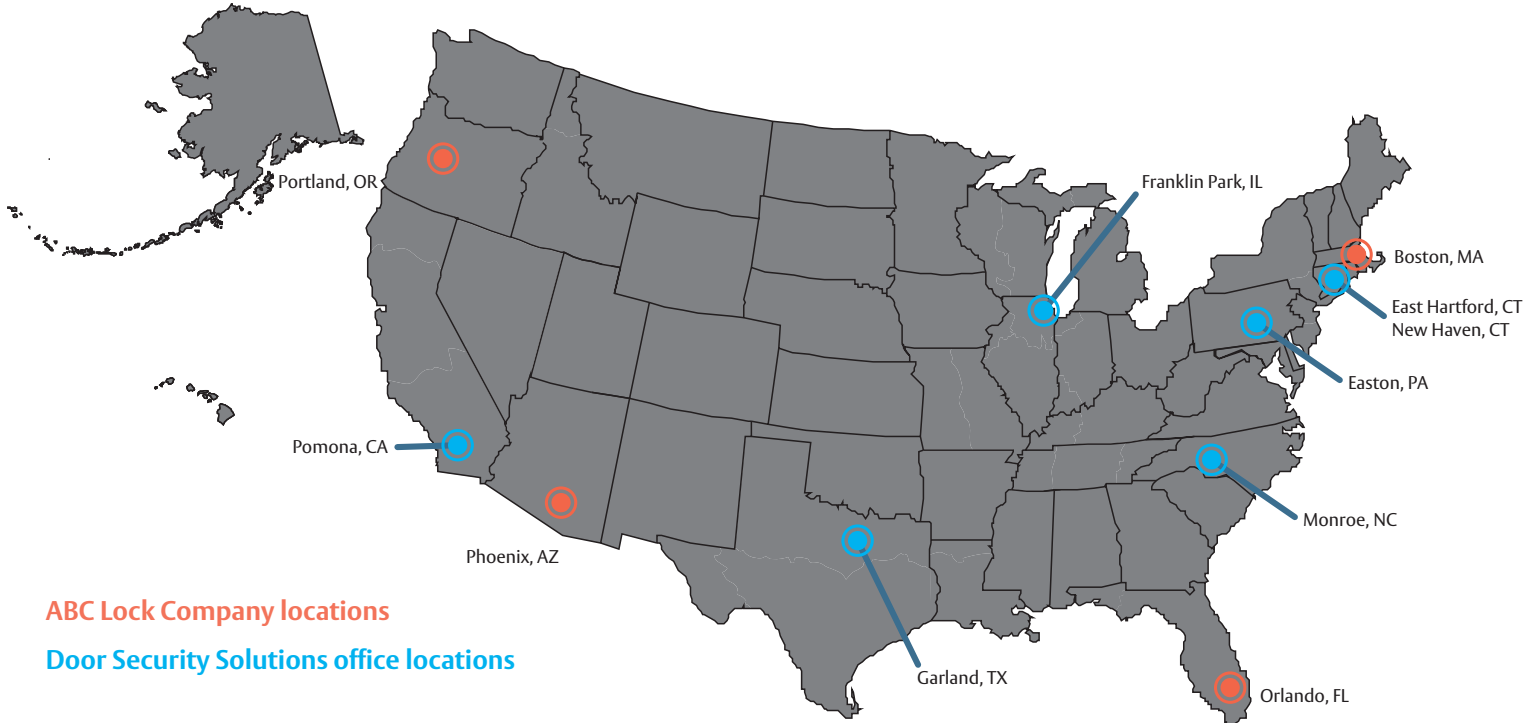


Certified Integrator (CI)

- Intensive, hands-on training for security systems integrators and system administrators
- Includes ACP program content, plus conducting site surveys, system design and integration, and product installation
- Real-world exercises focus on tools and techniques to diagnose, isolate, and rectify system and product issues

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.

ASSA ABLOY



ASSA ABLOY Door Security Solutions provides end-users with unsurpassed security and life-safety solutions, and the essential support services to ensure well-functioning doorway systems.

Door Security Solutions®

110 Sargent Drive

New Haven, CT 06511

www.assaabloydss.com

Copyright © 2008, 2009, ASSA ABLOY Door Security Solutions, an ASSA ABLOY Group company. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Door Security Solutions is prohibited.

 **ABC** Lock Company

800.555.5555 | www.abc.com

2202-001 1/09