ALLEGION

System components

Quick cross reference guide



Allegion offers a full portfolio of system components, including: power supplies, electric strikes, electromagnetic locks, and system accessories that allow your customer to customize an electronic access control solution for their unique application.

To make quickly specifying the right product easier, this cross reference guide highlights our product features and benefits, model numbers and comparable competitive products.

Electric strikes

- 4200 Series
- 5100 Series
- 6100 Series
- 6200 Series
- 6300 Series
- 6400 Series

Power supplies

- PS900 Series

Electromagnetic locks

- M400 Series
- M390RFK
- 40/70 Series
- GF3000 Series
- 320M Series

Electromagnetic locks

M400 Series

- Robust line of electromagnetic locks with unique new design elements that make them easy to install and secure
- UL 1034
- UL 10C 3 hour fire rating
- BHMA Grade 1
  - M420 - 500 lb. hold force for traffic control
  - M450 - 1000 lb. hold force for high security
  - M490 - 1500 lb. hold force for max security

M390RFK

- Direct retrofit for our legacy 390 electromagnetic locks
- Field selectable 12/24 VDC
- Adjustable mounting brackets
- ANSI/BHMA A 156.23 Grade 1 with 1500 lbs. direct force
- UL listed for 3 hour fire rating

40/70 Series

- Easy to install
- Perfect choice for retrofit applications
- Magnetic bond sensor and door status monitor
- UL 10C 1 hour fire rating and BHMA Grade 1
  - 40 Series - 500 lb. hold force
  - 70 Series - 1000 lb. hold force

GF3000 Series

- Mortise or surface mounted shear lock
- Totally concealed locking mechanism providing superior security & appearance
- Automatic Voltage Selection 12/24 VDC (filtered)
- Meets ANS/BHMA 156.23 standards
- UL10C Positive Pressure Fire Test of Door Assemblies

320M Series

- MiniLine™ mortise mounted for interior sliding doors
- UL listed for 3 hour fire rating

Competitive model numbers

Schlage	Legacy Locknetics/ Schlage	Securitron
M420	320+	M38 M370
M420P	320+DSM-MBS	M38DLST M380BD
M450	350+	M68 M670
M450P	350+DSM-MBS	M68DLST M680BD
M490 M390RFK	390+	M82B
M490P	390+DSM-MBS	M82BD
-	390PIR DSM/MBS	iMXDa
M490DE	390DEL	-
M490DEP	390DEL-DSM-MBS-SEC	iEXDa
M490G	390G+DSM/MBS	M62FGBD
40	40	M32 M34
70	70	M62
72	72	DM62
GF3000	GF3000 280+	SAM SAM2-24
320M	320M	M34R



M420



M390RFK



70



GF3000

Electric strikes

For Use with Cylindrical/Mortise Locksets

4200 Series

- Field selectable voltage of 12/24VDC
- Field convertible fail-secure to fail-safe
- Optional latchbolt monitoring
- 3 face plate finish options

5100 Series

- Field selectable voltage of 12/24VDC
- Field convertible fail-secure to fail-safe
- 3 face plates standard to ensure compatibility with a variety of door and frame types
- Field adjustable keeper accommodates door and frame alignment issues

6200 Series

- 24VDC Standard; 12VDC and AC factory orderable
- Heavy duty stainless steel construction
- For single, double & fire rated doors

6400 Series

- 12/24VDC,12/24VAC field selectable
- Fail-secure only, fire rated
- Field adjustments to deadbolt keeper and dead latch ramp allow for alignment with a wide variety of door and frame types.

For Use with Exit Devices

6100 Series

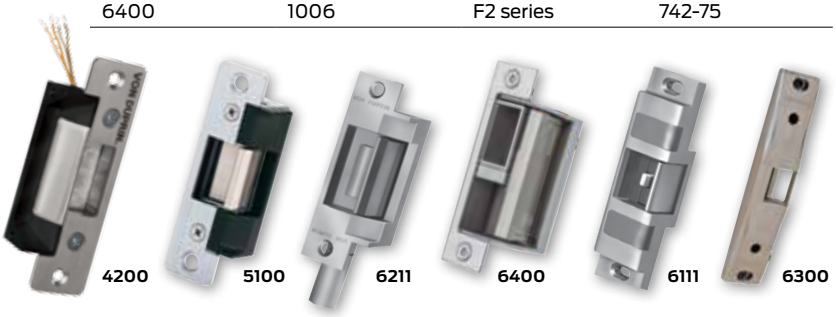
- 24VDC Standard; 12VDC and AC factory orderable
- Heavy duty stainless steel construction
- For single, double & fire rated doors

6300 Series

- Field selectable voltage 12/24VDC
- Fail secure, fire rated
- Easy to install- requires no alteration or cutting to existing frame
- Heavy duty stainless steel construction

Competitive model numbers

Allegion	H.E.S	RCI	Folger Adam
4200 5100	5000 5200 7000	6 Series 7 Series	-
6111	-	-	-
6111 (Surface Vertical)	-	-	310-4-1 310-4-2 310-4-3 310-4-30
6112	-	0161	310-4
6113	-	-	-
6114	-	-	310-5
6121	-	-	310-4-100
6210	1006 4500	F2164 2364	742-75
6211	1006 7501	F1114	712 712-75
6211AL	1006	-	722
6211WF	1006	-	732 732-75
6212	7501	-	-
6212WF	8300	F2164	-
6213	-	-	-
6213 (Concealed Vertical)	-	-	310-6-1 310-6-2 310-6-3 310-6-8 310-6-30
6214	8500	-	310-2 3/4
6215	1006J-2	F1119	310-2
6216	1006H-2	-	310-3-1
6221	-	-	-
6222	-	-	310-2-3/4 OB
6223	-	-	-
6224	1006J-2	-	310-2 3/4
6224AL	-	-	310-2 RF
6225	1006J-2	-	310-2 OB
6226	-	F1119	310-2
6300	9400 9500 9600	F0162	-
6400	1006	F2 series	742-75



Cross reference

Power supplies

Schlage

PS900 Series

- 2A, 4A or 6A @ 12/24 VDC output, field selectable with jumper
- UL 294
- Class 2 rated power limited output
- Universal 120-240 VAC input
- Low voltage DC, regulated and filtered
- Various controller option boards available

Von Duprin

PS914 Series

- 4A @ 12/24 VDC output, field selectable with jumper
- High in-rush current for powering electrified panic devices
- UL294
- Universal 120-240 VAC input
- Low voltage DC, regulated and filtered
- Various controller option boards available

Competitive model numbers

Allegion	Legacy Allegion	Securitron	Altronix
PS902	505 (12/24V, 1A) 510 (24V, 2A), 861 (12V, 2A or 24V, 1A)	AQD3 AQU243 (24V only) BPS-12/24-1	AL300ULX eFlow3n
PS904	510 (12V, 3A), 873 (12V, 4A or 24V, 2A) - no inrush applications SBB-3 (24V, 3A)	AQU244 (24V only) BPS-12-3 BPS-12-45 BPS-24-3 BPS-24-4	AL400ULX eFlow4N
PS906	515 (24V, 5A), SBB-5 (24V, 5A)	AQD5 AQU126 (12V only) BPS-12-6 BPS-24-6	AL600ULX eFlow6N
-	515 (12V, 10A), SBB-20 (24V, 10A)	BPS-24-10	AL1024ULX eFlow102N eFlow104N
PS914	PS873	-	Strikelt1 Strikelt2



PS902



PS914

Option boards

- **900-4R** - Independently controlled relays to power multiple devices
- **900-2RS** - 2 relay EL panic device control board
- **900-4RL** - 4 relay board with integrated logic for controlling security interlocks
- **900-8F** - 8 individually fuse protected outputs, giving the flexibility to power multiple devices
- **900-8P** - 8 PTC protected outputs
- **900-FA** - Emergency interface relay integrates with fire alarm

Battery backup boards

- **900-BBK** - Battery backup kit
- **900-BB** – Battery backup board only
- **900-BAT** – Battery backup batteries only

Number of connectors	PS902 (2 amps)	PS904 (4 amps)	PS906 (6 amps)
Option boards	1	2	3
Battery backup board	1	1	1

Note: One fire alarm board can be connected directly to the PS902. If a fire alarm board is desired for the PS904 or PS906 it can be connected to an option board.

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About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a $2 billion provider of security solutions for homes and businesses, Allegion employs more than 8,000 people and sells products in more than 120 countries across the world. Allegion comprises 27 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. For more, visit **www.allegion.com.**

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