

# Additional Toggle Switches

Cooper Wiring Devices manufactures a broad range of toggle switches, all built to the highest standards.

## FEATURES AND BENEFITS

- **Dual back-wire holes** for feed-through wiring.
- **Thick .050" (1.27mm) plated steel strap** to withstand abuse.
- **One-piece brass contact arm and large silver-alloy contact** assure low-resistance switching.
- **Spring-loaded terminal screws** (AH1891/AH1991 Series only).
- **Lighted and Pilot-Lighted styles available** (AH1891/AH1991 Series only).

## Specification Grade AC Switches

### AH1201/AH1221 Series

The AH1201/AH1221 Series provides all of the features shown above except for the spring loaded terminals.



Catalog No.

Rating	Description	15 Amp	20 Amp
120-277 V/AC	Single pole	AH1201	AH1221
120-277 V/AC	Double pole	AH1202	AH1222
120-277 V/AC	Three-way	AH1203	AH1223
120-277 V/AC	Four-way	AH1204	AH1224

Basic Catalog Numbers shown above denote brown device. For other colors add suffixes as follows:

Available Colors	Ivory	Gray	White
	I	GRY	W

### H.P. Conversion Table

(applies to 277 V/AC switches only):

	120 V/AC	240 V/AC	Max Amps
15 Amps	1/2	2	12A
20 Amps	1	2	16A
30 Amps	2	2	24A

### NOTES

- AC switches are not recommended for use on Master or Emergency Power Systems.
- AC Switches can be used on H.P. applications as permitted by NEC® paragraphs 430.83 and 430.109.

For more information:

### Cooper Wiring Devices Customer Service

#### United States

203 Cooper Circle  
Peachtree City, GA 30269  
Phone: (866) 853-4293  
Fax: (800) 329-3055

#### Canada

5925 McLaughlin Road  
Mississauga, Ontario, L5R 1B8  
Phone: (800) 267-1042  
Fax: (800) 761-5748

Visit our web site at:

www.cooperwiringdevices.com

## CERTIFICATIONS AND COMPLIANCES

Listed to UL, CSA and Federal Specification WS896-E, where applicable.

### AH1891 /AH1991 Series



Momentary and Maintained Contact Series

Catalog No.

Rating	Description	15 Amp	20 Amp	30 Amp
120-277 V/AC	Single pole	AH1891	AH1991	AH3991
120-277 V/AC	Double pole	AH1892	AH1992	AH3992
120-277 V/AC	Three-way	AH1893	AH1993	AH3993
120-277 V/AC	Four-way	AH1894	AH1994	AH3994

Basic Catalog Numbers shown above denote brown device.

For other colors add suffixes as follows:

Available Colors	Ivory	Gray	White	Red	Black
15 Amp	I	GRY	W		
20 Amp	I	GRY	W	RED	BL
30 Amp	I				

### 347 V/AC Canadian Version (CSA only)

Catalog No.

Rating	Description (Add suffix I for Ivory)	15 Amp	20 Amp
347 V/AC	Single pole	AH18201	AH18221
347 V/AC	Double pole	AH18202	AH18222
347 V/AC	Three-way	AH18203	AH18223
347 V/AC	Four-way	AH18204	AH18224

### Momentary and Maintained Contact, Three Position, Center Off – Back & Side Wire

Catalog No.

Rating	Description	15 Amp	20 Amp	30 Amp
120-277 V/AC	Single pole - Maintained	1205V	2225V	3035V
		–	–	3035B
120-277 V/AC	Double pole - Maintained	–	2226B	3036B
		–	2226V	3036V
120-277 V/AC	Single pole - Momentary	1895B	1995B	–
		1895GY	1995GY	–
		1895V	1995V	–
120-277 V/AC	Momentary - Locking	1895L	1995L	–

Available Colors: B - Brown; GY - Gray; V - Ivory; Locking devices in nickel finish

### Replacement Key

Description	Catalog No.
Replacement Key for 1895/1995L	AH2000

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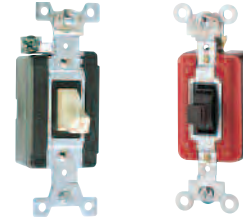
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120-277 V/AC	Three-way	AH1893	AH1993	AH3993
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Available Colors	Ivory	Gray	White	Red	Black
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20 Amp	I	GRY	W	RED	BL
30 Amp	I				

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		–	–	3035B
120-277 V/AC	Double pole - Maintained	–	2226B	3036B
		–	2226V	3036V
120-277 V/AC	Single pole - Momentary	1895B	1995B	–
		1895GY	1995GY	–
		1895V	1995V	–
120-277 V/AC	Momentary - Locking	1895L	1995L	–

Available Colors: B - Brown; GY - Gray; V - Ivory; Locking devices in nickel finish

### Replacement Key

Description	Catalog No.
Replacement Key for 1895/1995L	AH2000