# **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.



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		Catalo	g NO.
Rating	Description	15 Amp	<b>20</b> 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	lvory	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	lvory	Gray	White	Red	Black
15 Amp	I	GRY	W		
20 Amp	I	GRY	W	RED	BL
30 Amp					

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

JTI 1/ AU U		Catal	og No.
Rating	Description (Add suffix I for Ivory)	15 Amp	<b>20 Amp</b>
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

Cotolog No

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## **Specification Grade AC Switches**

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		Catalo	g NO.
Rating	Description	15 Amp	<b>20</b> Amp
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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	lvory	Gray	White	
	I	GRY	W	

## **H.P. Conversion Table**

(applies to 277 V/AC switches only):

	120 V/AC	240 V/AC	Max Amps
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20 Amps	1	2	16A
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#### NOTES

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430.83 and 430.109.

## For more information:

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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		GRY	W		
20 Amp		GRY	W	RED	BL
30 Amp	1				

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

JTI 1/ AU U		Catal	og No.
Rating	Description (Add suffix I for Ivory)	15 Amp	<b>20 Amp</b>
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

Cotolog No