

AS-BG

AS-BR

6)

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6)

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nut -/ (included with

actuators)

AS-BG-A

AS-BR-A

AS-BY

AS-BY-A

AS-BW-A

AS-31

AS-10

AS-BW

AS-BN

AS-GN

AS-BN-A

AS-GN-A



AS-RN

AS-RN-A AS-YN

AS-YN-A

## Air-2-Electric<sup>®</sup> Air Switches and Mounting Clips

The Air-2-Electric system can handle multiple switches; using line voltage, as many as 12 switches can be actuated. Switch modules are available in normally open or normally closed models. Air-2-Electric actuators are available with a number of feature options such as a manual override and an air pressure indicator and in a variety of colors.

## **Air Switches**

AS-01 - Normally Closed AS-10 - Normally Open



## **Mounting Clips**

The single clip mounts one switch to the pneumatic actuator. The front clip mounts up to three switches. Add side clips to mount up to five switches. For six to twelve switches, add a 2nd row clip to the front clip.

Note: The 2nd row clip will not mount where side clips are attached.



AS-31 - Single Clip

AS-33 - Front Clip

AS-35 - Side Clip

AS-36 - 2nd Row Clip

AS-01

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SWITCH MODULES AS-01 AND AS-10 Electrical and Mechanical Characteristics															
Electrical Performance									Voltage			Motor Horsepower			
AC	nominal Operating Voltage (VAC) (50-60 Hz)			110	0 220		4	40	110		Single phase		0.5		
	nominal Operating Current (A)			8		6.5	3	.5	220		Single phase			1.0	
DC	nominal Operating Voltage (VDC)				12 2		24		220/240		3-phase		3.0		
	nominal Operating Current (A)				4		1.5		440/480		3-phase		5.0		
Electrical Life		220 V (50-60 Hz)		App	Approvals					_	-	_	~		
Operating Current (A)		6	2				R	(li	BU		(FI)	$\bigcirc$	(N)	$(\mathbf{S})$	81
No. d	of Operations	1 x 10 <sup>6</sup>	3 x 10 <sup>6</sup>			9		উ		9	$\mathbf{U}$	C	$\odot$	9	
Mechanical Life		3 x 10 <sup>6</sup> cycles		Cor	Connection Screw terminals suitable for field wiring # 14-12 AWG										
WAR	WARNING Caution should be taken to assure the conformation of all applicable standard codes and installation procedures. Proper design engineering procedures should be used to guard against the accidental actuation of the switches. Manual overrides or other precautionary measures should be considered.														

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