## **Electronic Control Paddle**

## **INCANDESCENT OR NON-LIGHTED DISPLAY**

Covers ordered separately.

#### **FEATURES**

- Silver or gold contacts.
- 1, 2 or 4 poles.
- Toggle type paddle operators permanently installed in rectangular housings.
- Covers for the switch housing may be lighted or unlighted.
- UL recognized, CSA certified.
- Lamps can be furnished installed or ordered separately.
- Lamp circuit independent of switch circuit.

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Paddle Covers	page 47
Lamps and LEDs	page 58
Accessories	page 57
Mounting Dimensions	pages 59, 62





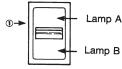




\*AML23 Series: 1 pole and 2-pole only.

#### \*AML23 ORDER GUIDE AML23 E 2 01 Housing Operator/Bezel Incandescent Terminal Circuitry Operating Codes Type Color Lamp Type Type Action AML23 E Insert Code Insert Code numbers Rectangular Black/Black No Lamp $.110 \times .020$ letters as from Operating Non-Lighted Installed Action Chart (Solder or shown in Quick-Connect) Circuitry Chart AML23 F В Rectangular 6 V Lamp\* 1 Lamp Ckt. (A) $.025 \times .025$ С (Printed Ckt., AML23 G 14 V Lamp\* or Push-on) Rectangular 2 Lamp Ckts. (A & B) 28 V Lamp\*

<sup>\*</sup> Lamps will be installed per each lamp circuit specified in the Housing Type.



① The "MICRO SWITCH" identification is shown on this side of the switch housings.

## Example: AML23EBA2AA01

Rectangular non-lighted paddle switch housing; black paddle and bezel; .110  $\times$  .020 terminals; with one circuit ON and one circuit OFF in each extreme operator position (maintained).

## CIRCUITRY OPERATING ACTION

CIRCUITRY							
Silver Contacts	Gold Contacts	2-Pos	sition  L  D		3-Position	. 🚣	31
AA	ВА	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	21
AC BC (Non-illuminated switches only)		3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	16 31 15 21 14 11
CA	DA	3 2 1 6 5 4	3 2 1 6 5 4	3 2 1	3 2 1	3 2 1	6 - 5 - 4 - 3 - 2 1 - 1
	DC iminated es only)	3 2 1 6 5 4 9 8 7	3 2 1 6 5 4 9 8 7	3 2 I 6 5 4 9 8 7	3 2 I 6 5 4 9 8 7	3 2 1 6 5 4 9 8 7	-12 6 -11 5 -10 4 -9 3 -8 2

	2-Position:						
	01						
Maint.	None	Maint.					
	02						
Mom.	None	Maint.					
	03						
Maint.	None	Mom.					
3-Position:							
	04						
Maint.	Maint.	Maint.					
	05						
Mom.	Maint.	Mom.					
	06						
Maint.							
	07						
Mom.	Maint.	Maint.					

## **Manual Switches**

## **Electronic Control Paddle**

#### **LED DISPLAY**



Covers with LED "window" ordered separately.

## **FEATURES**

- Identical to AML23, except furnished with one or two rectangular high efficiency LED's which give flush display area and wide angle indication.
- Available with or without diode protection for LED's.
- LED circuit independent of switch circuit.

Electrical Data	page 19
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Lamps and LEDs	page 58
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- 5 thru 24 VDC devices have internal resistor to maintain current at nominal 20 mA.
- UL recognized, CSA certified.









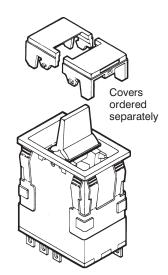
\*AML25 Series: 1 pole and 2-pole only.

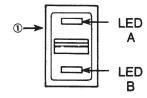
AML25 ORDEF	R GUIDE						
AML25 F	<b>В</b> ⊤	<u>В</u> Т	<b>2</b> T	<u> </u>	<u>01</u>	<u>R</u> 	<b>x</b> T
Housing Type	Operator/ Bezel Color	LED Voltage	Terminal Type/ Diode Protection	Circuitry Codes	Operating Code	LED Color (LED A)	LED Color (LED B)
AML25 F Rectangular 1 LED	B Black/Black	B V*	2 .110 × .020 (Solder or Q-C)	Insert code letters as shown in	Insert code numbers from	R Red Y	R Red Y
AML25 G Rectangular		5 V	<b>3</b> .025 × .025	Circuitry Chart	Operating Action Chart	Yellow <b>G</b> Green	Yellow <b>G</b> Green
2 LED's		10 V	(Printed Ckt., or Push-On	LED version available		No LED	No LED
		<b>E</b> 15 V	8 .110 × .020 w/Diode	only with  AA  BA			
		<b>F</b> 24 V	protection	CA DA circuitry			
		*See LED app	Dication information for device		niting resistor, page	58.	

## Example: AML25FBB2AA01RX

Rectangular paddle switch; illuminated with one red LED, this device has a black paddle and bezel, and .110 × .020 terminals; with one circuit ON and one circuit OFF in each extreme operator position (maintained).

NOTE: For further information on replacement LED's, call the 800 number.





1) The "MICRO SWITCH" identification is shown on this side of the switch housings.

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HB130CHNWWNAAC 1251.0303 AE205J60V3B004 RH110C2NBB 1352.0107 1363.0201 AML25GBF2AA03GR 1571099-3 1571987-4 1571987-5 1571989-7 B123J77V7B2 B226J50W4Q22P B433J37ZQ22M 160212E 1801.1164 1831.1102 1833.3402 1837.1118