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





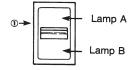




*AML23 Series: 1 pole and 2-pole only.

AML23 ORDER GUIDE AML23 E 2 01 Operator/Bezel Housing Incandescent Terminal Circuitry Operating Type Color Lamp Type Type Codes 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*

^{*} 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).

OPERATING ACTION

0111001111							
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
	BC iminated es only)	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	16 30 05 20 14 10
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 ,
	DC Iminated es only)	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	3 2 1 6 5 4 9 8 7	3 2 1 6 5 4 9 8 7	12 6

	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.	Maint.	Mom.				
	07					
Mom.	Maint.	Maint.				

CIRCUITRY

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.

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- 5 thru 24 VDC devices have internal resistor to maintain current at nominal 20 mA.
- UL recognized, CSA certified.









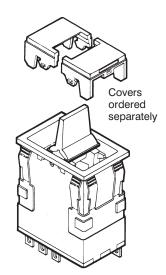
*AML25 Series: 1 pole and 2-pole only.

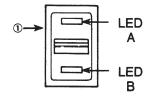
AML25 ORDER	R GUIDE						
AML25 F	<u>B</u>	<u>B</u>	<u>2</u> T	<u>AA</u>	<u>01</u>	<u>R</u>	X T
Housing Type	Operator/ Bezel Color	LED Voltage	Terminal Type/ Diode Protection	Circuitry Codes	Operating Code	LED Color (LED A)	LED Color (LED B)
AML25 F Rectangular 1 LED	B Black/Black	B V*	2 .110 × .020 (Solder or Q-C)	Insert code letters as shown in Circuitry	Insert code numbers from Operating	R Red Y Yellow	R Red Y Yellow
AML25 G Rectangular		5 V	3 .025 × .025	Chart	Action Chart	G Green	G Green
2 LED's		10 V	(Printed Ckt., or Push-On	LED version available		No LED	No LED
		15 V	.110 × .020 w/Diode	only with AA BA			
		F 24 V	protection	CA DA circuitry			
*See LED application information for devices without current-limiting 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.