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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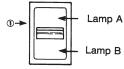




*AML23 Series: 1 pole and 2-pole only.

AML23 ORDER GUIDE AML23 E 2 01 Housing Operator/Bezel 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 (Solder or Action Chart 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

	① [
	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	Madad			
Mom.	Maint.	Maint.			

CIRCUITRY

CIRCUITE	₹Y						
Silver Contacts	Gold Contacts	2-Pos	ition /	,	3-Position		
			D ====================================		1		31
AA	ВА	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	2:
AC	ВС	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	16 31
	uminated es only)	6 5 4	6 5 4	6 5 4	6 5 4	6 5 4	[5 2] [4 1]
CA	DA	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	6- 5- 4-
		6 5 4	6 5 4	6 5 4	6 5 4	6 5 4	3 · - 2 · 1 · -
CC	DC	3 2 1	3 2 1	3 2 1	3 2 1	3 2 1	-12 6 - -11 5 - -10 4 -
	ıminated	6 5 4	6 5 4	6 5 4	6 5 4	6 5 4	9 3-
switche	es only) I	9 8 7	9 8 7	9 8 7	9 8 7	9 8 7	
		12 11 10	12 11 10	12 11 10	12 11 10	12 11 10	

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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 GUIDE

AML25 F
Housing
Туре
AML25 F
Rectangular
1 LED
AML25 G Rectangular 2 LED's

Operator/ **Bezel Color** Black/Black

В LED Voltage С 5 V D 10 V Ε 15 V

24 V

Terminal Type/ **Diode Protection** $.110 \times .020$ (Solder or Q-C)

 $.025 \times .025$ (Printed Ckt., or Push-On

8 .110 × .020 w/Diode protection

Circuitry

Codes Insert code letters as shown in Circuitry Chart

LED version available only with AA BA CA DA circuitry

01 Operating

Code Insert code numbers from Operating Action Chart

LED Color (LED A) Red

R

Yellow G Green X No LED

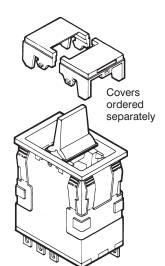
LED Color (LED B) R Red Yellow G Green X No LED

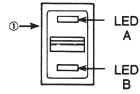
Manuals

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.

^{*}See LED application information for devices without current-limiting resistor, page 58.