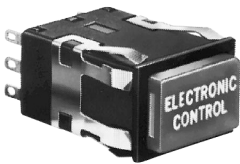
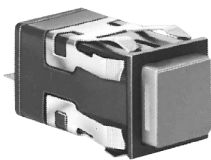


Manual Switches

Electronic Control Pushbutton

AML21 Series

INCANDESCENT OR NON-LIGHTED DISPLAY



Buttons ordered separately.

Electrical Data	page 19
Buttons	page 43
Lamps and LEDs	page 58
Accessories	pages 56, 57
Mounting Dimensions	pages 59, 62

FEATURES

- 1, 2, or 4 poles.
- Silver or gold contacts.
- Full guard bezel option.
- Momentary or 2-level alternate action (push-on, push-off).
- UL recognized, CSA certified.
- Lamps can be furnished installed or ordered separately.
- Lamp circuit independent of switch circuit.



AML21 ORDER GUIDE

AML21 B		B	A	2	AA	
Housing Type		Bezel Color	Incandescent Lamp Type	Terminal Type	Circuitry Codes (Each pole has double-throw)	
Standard Bezel:		B Black	A No Lamp Installed	2 .110 × .020 (Solder or Quick-Connect)	Silver Contacts	Mom. Action AA 1-Pole AC 2-Pole CC 4-Pole
AML21B	Square Non-Lighted		B 6 V Lamp*	3 .025 × .025 (Printed Ckt. or Push-On)		Alt. Action AB 1-Pole AD 2-Pole CD 4-Pole
AML21C	Square 1 Lamp Ckt.		C 14 V Lamp*		Gold Contacts	Mom. Action BA 1-Pole BC 2-Pole DC 4-Pole
AML21E	Rect. Non-Lighted		E 28 V Lamp*			Alt. Action BB 1-Pole BD 2-Pole DD 4-Pole
AML21F	Rect. 1 Lamp Ckt.				Gold-Plated Silver Contacts	Mom. Action EA 1-Pole EC 2-Pole
AML21G	Rect. 2 Lamp Ckts.					Alt. Action EB 1-Pole ED 2-Pole
Full Guard Bezel:						
AML21H	Square Non-Lighted					
AML21J	Square 1 Lamp Ckt.					
AML21K	Rect. Non-Lighted					
AML21L	Rect. 1 Lamp Ckt.					
AML21M	Rect. 2 Lamp Ckts.					

* Lamps will be installed per each lamp circuit specified in the Housing Type.

Example: **AML21BBA2AA**
Square pushbutton switch housing non-lighted; black bezel; .110 × .020 termination; momentary action; 1-pole, double-throw; silver contacts.

Manual Switches

Electronic Control Pushbutton

AML22 Series

LED DISPLAY



Buttons with LED "window" ordered separately.
LEDs are not replaceable.

FEATURES

- Identical to AML21 switches, except furnished with high efficiency LED display.
- Rectangular LED's are flush with button surface, providing wide angle indication.
- Optional diode protection for LED's.
- 5 thru 24 VDC LED devices have an internal resistor to maintain current at nominal 20 mA.
- UL recognized, CSA certified.
- LED circuit independent of switch circuit.

Electrical Data	page 19
Buttons	pages 42, 43
Lamps and LEDs	page 58
Accessories	pages 56, 57
Mounting Dimensions	pages 59, 62



AML22 ORDER GUIDE

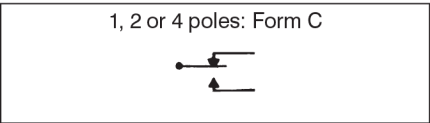
AML22 C

Housing Type	Bezel Color	LED Color/ Voltage	Terminal Type	Circuitry Codes (Each pole has double-throw)	
Standard Bezel: AML22C Square 1 LED AML22H Square 1 High-Profile LED (For use with AML52-A buttons) Full Guard Bezel: AML22J Square 1 LED	B Black	Red B V* C 5V D 10V E 15V F 24V Yellow H V* J 5V K 10V L 15V M 24V Green R V* S 5V T 10V W 15V X 24V	2 .110 × .020 (Solder or Quick-Connect) 3 .025 × .025 (Printed Ckt., or Push-On) 8 .110 × .020 With Diode Protection for LED	Silver Contacts	Mom. Action AA 1-Pole AC 2-Pole CC 4-Pole Alt. Action AB 1-Pole AD 2-Pole CD 4-Pole
				Gold Contacts	Mom. Action BA 1-Pole BC 2-Pole DC 4-Pole Alt. Action BB 1-Pole BD 2-Pole DD 4-Pole
				Gold-Plated Silver Contacts	Mom. Action EA 1-Pole EC 2-Pole Alt. Action EB 1-Pole ED 2-Pole

* See LED information for devices without current limiting resistor, page 58.

Example: **AML22CBB2AA**
Square pushbutton switch housing with one LED, black bezel; red LED (without resistor); .110 × .020 termination; momentary action, 1-pole, double-throw; silver contacts.

CONTACT ARRANGEMENT



Manuals