

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 Series: 1 pole and 2-pole only.

AML22 ORDER GUIDE

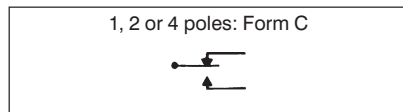
AML22 C	B	B	2	AA									
Housing Type	Bezel Color	LED Color/ Voltage	Terminal Type	Circuitry Codes (Each pole has double-throw)									
Standard Bezel: AML22C Square 1 LED AML22H Square 1 High-Profile LED (For use with AML52-A buttons) Full Guard Bezel: AML22J Square 1 LED	B Black	Red B V* C 5V D 10V 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	<table border="1"> <tr> <td rowspan="2">Silver Contacts</td> <td>Mom. Action AA 1-Pole AC 2-Pole CC 4-Pole</td> </tr> <tr> <td>Alt. Action AB 1-Pole AD 2-Pole CD 4-Pole</td> </tr> <tr> <td rowspan="2">Gold Contacts</td> <td>Mom. Action BA 1-Pole BC 2-Pole DC 4-Pole</td> </tr> <tr> <td>Alt. Action BB 1-Pole BD 2-Pole DD 4-Pole</td> </tr> <tr> <td rowspan="2">Gold-Plated Silver Contacts</td> <td>Mom. Action EA 1-Pole EC 2-Pole</td> </tr> <tr> <td>Alt. Action EB 1-Pole ED 2-Pole</td> </tr> </table>	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
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* 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