Manual Switches

Electronic Control Pushbutton

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.

В

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

Type	
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	

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B T
Bezel Color
B Black

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LED Color/ Voltage			
Red			
В	V*		
С	5V		
D	10V		
E	15V		
F	24V		
Y€	Yellow		
Н	٧*		
J	5V		
K	10V		
L	15V		
M	24V		
Green			
R	V*		
S	5V		
Т	10V		
W	15V		
Х	24V		

or/ e	Term Ty	
/* 5V 5V 5V 7* 5V 5V 5V 5V 5V 5V 5V 5V	.110 > (Sold Quick-C 3 .025 > (Printe or Pus .110 > With I Prote for L	c .020 ler or onnect) c .025 d Ckt., h-On) c .020 Diode ction

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Circuitry Codes (Each pole has double-throw)				
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			

AA

* 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

