



Anti-Vandal Pushbutton Switches waterproof, illuminated

Specifications:

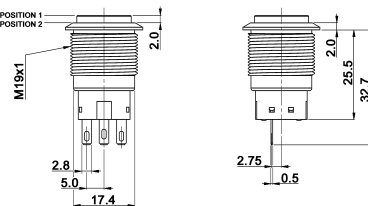
Contact rating:	250 V AC, 3 A	28 V DC, 3 A
Contact resistance:	<50 mΩ	
Insulation resistance:	>1000 MΩ	
Dielectric strength:	2000 V, 50 Hz for the duration of 1 minute	
Operating temperature:	-20 °C to +55 °C	
Mechanical life:	1000 000 operations (momentary), 500 000 operations (latching)	
Operating force:	3 N ± 1.5 N	
Protection:	IP 67	
Material:	Case, button: stainless steel	Contacts: silver plated brass
	Nut: nickel plated brass	Base: PBT (UL 94 V-0)

Models:

Switching functions

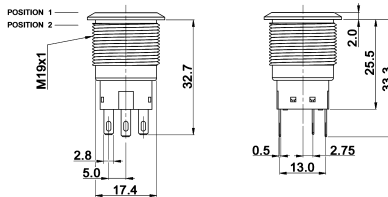
MAV 19 A0H1-00-JQ

on – mom



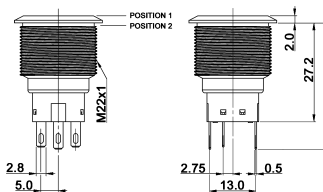
MAV 19 A0F11E-A12-JQ

on – mom



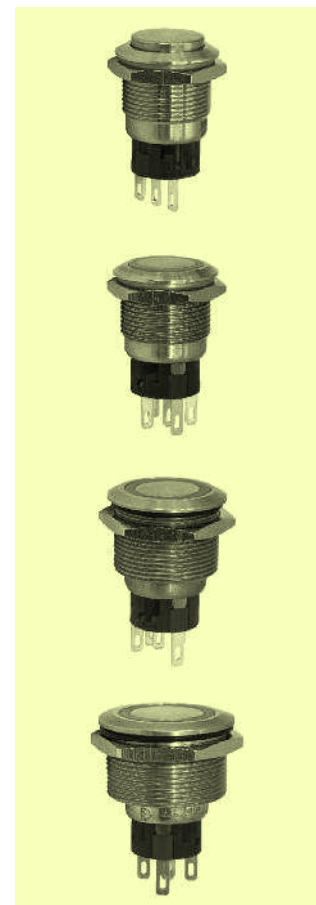
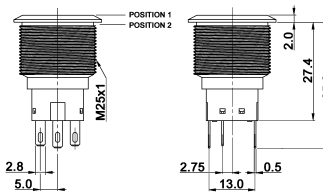
MAV 22 A0F10E-712-JQ

on – mom



MAV 25 A0F10E-312-JQ

on – mom



Ordering code:

MAV [] [] [] [] [] - [] [] - [] []

Bushing size:

- [19] M19x1
- [22] M22x1
- [25] M25x1

Button shape:

- [F] Recessed
- [H] Raised

Switching function:

- [0] on – mom
- [1] on – on

LED color:

- [0] Without LED
- [1] White
- [3] Red
- [5] Yellow
- [6] Green
- [7] Blue

LED voltage (AC/DC):

- [] Without LED
- [3] 3 V, ca. 12 mA
- [6] 6 V, ca. 12 mA
- [12] 12 V, ca. 12 mA
- [24] 24 V, ca. 12 mA
- [36] 36 V, ca. 12 mA
- [110] 110 V, ca. 5 mA
- [220] 220 V, ca. 5 mA

Material of button/case:

- [A0] Stainless steel
- [B1] Brass, chromium plated
- [B2] Brass, nickel plated
- [C3] Aluminium, nickel plated, black

Number of poles:

- [1] Single pole
- [2] Double pole

Lens style:

- [] Without LED
- [E] Ring
- [D] Dot

Terminals:

- [J] Solder lugs
- [T1] Wire 500 mm
- [T2] Wire 1000 mm

Solder tab surface:

- [Q] Silver
- [R] Gold flash over silver