



# Anti-Vandal Pushbutton Switches waterproof, illuminated

## Specifications:

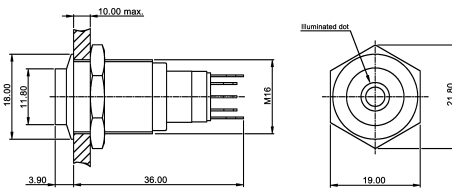
Contact rating:	250 V AC, 3 A
Contact resistance:	<50 mΩ
Insulation resistance:	>1000 MΩ
Dielectric strength:	2000 V, 50 Hz for the duration of 1 minute
Operating temperature:	-20 °C to +55 °C
Electrical life:	50 000 operations
Operating force:	4 N max.
Protection:	IP 67, IK 09
Material:	Nut: nickel plated brass Base: PBT (UL 94 V-0)

## Models:

### Switching functions

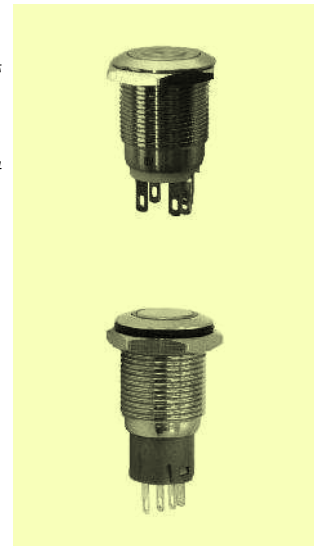
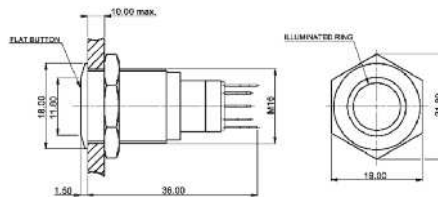
MAV 02 LB3M3RDO36V

on – mom



MAV 03 LB3M3FRG6V

on – on



## Ordering code:

MAV    B3  M3

### Number of poles:

- 0 Single pole
- 2 Double pole

### Illumination:

- Without
- LED

### Switching function:

- 2 on – mom
- 3 on – on

### Button style:

- F Flat
- R Raised

### Contact material:

- Silver alloy
- G Gold over silver alloy

### Material of button/case:

- Brass, nickel plated
- 1 Brass, gold plated
- 2 Stainless steel
- 3 Zinc alloy, nickel plated, black

### Lens style:

- Without LED
- D Dot illumination
- R Ring illumination

### Resistor for LED (AC/DC):

- Without LED
- 6V 6 V, 15 mA
- 12V 12 V, 15 mA
- 24V 24 V, 15 mA
- 36V 36 V, 15 mA
- 110V 110 V, 15 mA
- 220V 220 V, 15 mA