

Illuminated pushbutton with connector M12, Ø 22 mm,
stainless steel 316L, Series 82, Ø 25 mm, flush, Silver, IP65,
IP67, Connector M12

82-6657.1124



<https://eao.com/p/028344ba>

Your product:



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PRODUCT RANGE

HMI function: Illuminated pushbutton
Series: Series 82

FRONT

Front dimension: Ø 25 mm
Front bezel colour: Silver
Front bezel material: Stainless steel 316L

MOUNTING

Design: flush
Mounting cut-out: Ø 22 mm

OPERATING-/INDICATION PART

Shape of illumination: Ring
Lens illumination: illuminative
Lens colour: Silver
Lens shape: flush
Lens material: Stainless steel 316L
Illumination colour: Blue

ELECTRICAL CHARACTERISTICS

| | |
|-----------------------------|----------------------------|
| Electrical lifetime: | 50 000 cycles of operation |
| Switching rating: | 35 V AC/DC @ 0,5 A |
| Lumi. Intensity: | mcd |
| Operating voltage: | 24 V AC/DC ± 10 % |
| Operation current: | 7 mA |

MECHANICAL CHARACTERISTIC

| | |
|---------------------------|---|
| Tightening torque: | Fixing nut 0.5 Nm min. ... 1.2 Nm max., Screw terminal 0.1 Nm |
| Contact material: | Silver |
| Terminal: | Connector M12 |
| Switching action: | Momentary |
| Switching system: | Snap-action switching element |
| Total weight: | 0.043 kg |

AMBIENT CONDITION

| | |
|-------------------------------|---------------------|
| IP front protection: | IP65, IP67 |
| Operating temperature: | - 30 °C ... + 70 °C |
| Storage temperature: | - 40 °C ... + 80 °C |

OTHER

| | |
|---|-----------------|
| max. number of switching elements: | 1 |
| Housing colour: | Silver |
| Housing material: | Stainless steel |
| Gehäuse Grösse: | 19 mm |
| Symbol: | no symbol |
| Article number: | 82-6657.1124 |