

Illuminated Tactile Membrane Pushbutton made of stainless steel V4A SVACFTLF

General Data

Type reference SVACFT(L)(X)(F)(P)

Description Single Membrane Pushbutton with integrated contact block, with

Faston or PCB-mount terminals

Approvals CE, DGUV_Test, ENEC10, VDE, CE

Nature of contact 1 inverter

Degree of protection IP66 / IP67 / IP69K

Operation travel 1.8 mm

Connection type Faston terminals 2.8x0.8 mm / PCB-mount terminals

Max. storage temperature $-40^{\circ}\text{C} \dots 80^{\circ}\text{C}$ Max. operating temperature $-25^{\circ}\text{C} \dots 70^{\circ}\text{C}$

Mechanical life 1 million switching cycles (20°C)

Contact resistance NO < 50 mOhm (new state)

Contact resistance NC < 100 mOhm (new state)

Bouncing time NO < 10 ms

Bouncing time NC < 10 ms

Technical Data - Lamp

Lamp socket with integrated white 3 mm LED

Max. lamp voltage 30 V AC/DC

Max. lamp output 14mA (at 24 V DC)

Definition X1...anode, X2...cathode

Additional Data

Mounting aperture 22.3mm

Tightening torque (mounting nut) 1.5 ... 1.9 Nm

Mounting position any

Standards EN 61058-1

Electrical Features

Rated voltage 20mV ... 48V AC/DC Rated current 0.01mA ... 100mA

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Note

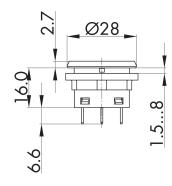
SVACFT(L)(X)(F)(P)(Z) ()...optional

- (L) = illuminating option
- (X) = foil ring colours: standard=black (W=white, R=red, Y=yellow,G=green, B=blue)
- (F) = with Faston terminals 2.8x0.8mm
- (P) = with PCB-mount terminals
- (Z) = with PCB-mount terminals

Fotografia:



Dimensiones:



Esquema eléctrico:

