Your Expert Partner for Human Machine Interfaces

# Actuator

17-020351

Distribution by DigiKey









# 17-020351 Actuator

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Front dimension: Ø 7 mm

Reflector: Metal, polished chromium-plated, domed

Front form: round

#### **MOUNTING**

Mounting cut-out: Ø 6 mm

**Design:** raised

### **OPERATING-/INDICATION PART**

Illumination colour: Green

### **ELECTRICAL CHARACTERISTICS**

Lumi. Intensity: 6 mcd

Operating voltage: 24 V AC/DC  $\pm 10 \%$ 

**Operation current:** 15 mA  $\pm$ 15 %

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

#### **MECHANICAL CHARATERISTIC**

Weight: 0.003 kg

**Tightening torque:** Fixing nut max. 0.2 Nm

**Terminal:** Plug-in terminal, 2 x 0.5 mm

#### **AMBIENT CONDITION**

Storage temperature:  $-25 \, ^{\circ}\text{C} \, ... + 80 \, ^{\circ}\text{C}$ 

**Operating temperature:**  $-20 \, ^{\circ}\text{C} \, ... + 60 \, ^{\circ}\text{C}$ 

IP Protection: IP40 front side, IP65 front side, according to IEC 60529

#### **CERTIFICATE**

**Conformities:** 2011 / 65 / EC (RoHS), 2014 / 35 / EU (230 VAC)

Approbations: UL

#### **OTHER**

Short Description: Actuator, Ø 6 mm, Ø 7 mm, round, Plug-in terminal, 2 x 0.5 mm, Green

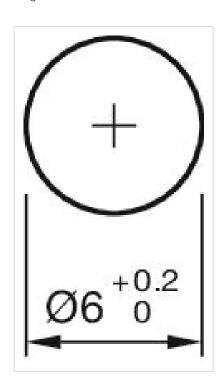
Hints: Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-), IP67

front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to

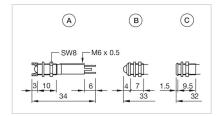
chemicals.

Kind of illlumination: Single-LED

Mounting cut-outs:



**Dimension drawings:** 



### Wiring diagrams:

