Your Expert Partner for Human Machine Interfaces

# Actuator

17-010350

Distribution by DigiKey









# 17-010350 Actuator

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Front dimension: Ø 9,5 mm

**Reflector:** Metal, polished chromium-plated, flat top LED

Front form: round

#### **MOUNTING**

**Design:** raised

Mounting cut-out: Ø 8 mm

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

Illumination colour: Red

### **ELECTRICAL CHARACTERISTICS**

**Operation current:** 20 mA  $\pm 15 \%$ 

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

Lumi. Intensity: 13 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

#### **MECHANICAL CHARATERISTIC**

**Weight:** 0.005 kg

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

**Terminal:** Plug-in terminal, 2.8 x 0.8 mm

#### **AMBIENT CONDITION**

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

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

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

#### **CERTIFICATE**

Approbations: UL

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

#### **OTHER**

Kind of illlumination: Single-LED

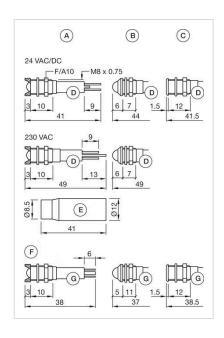
Short Description: Actuator, Ø 8 mm, Ø 9,5 mm, round, Plug-in terminal, 2.8 x 0.8 mm, Red

**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.

**Dimension drawings:** 



A = interior

B = exterior

C = superflat

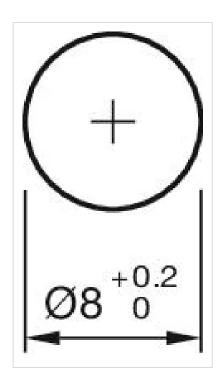
D = Plug-in terminal 2.8 mm x 0.8 mm

E = Multi-colour

F = Protection tube

G = Plug-in terminal 2.0 mm x 0.5 mm

Mounting cut-outs:



## Wiring diagrams:

