Your Expert Partner for Human Machine Interfaces

Actuator

17-051350

Distribution by DigiKey









17-051350 Actuator

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Reflector: Metal, black chromium-plated, internal

Front form: round

Front dimension: Ø 9,5 mm

MOUNTING

Mounting cut-out: Ø 8 mm

Design: raised

OPERATING-/INDICATION PART

Illumination colour: Red

ELECTRICAL CHARACTERISTICS

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

Lumi. Intensity: 80 mcd

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

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

MECHANICAL CHARATERISTIC

Terminal: Plug-in terminal, 2.8 x 0.8 mm

Tightening torque: Fixing nut max. 0.2 Nm

Weight: 0.005 kg

AMBIENT CONDITION

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

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

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

CERTIFICATE

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

Approbations: UL

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

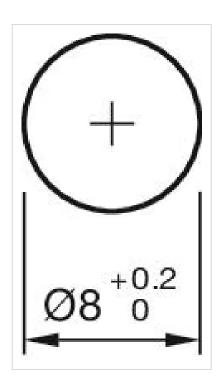
Hints: Connectors: Brass terminal = anode (+); brass tinned terminal = cathode (-),IP67

front side gap between LED and reflector and gap between reflector and frontplate

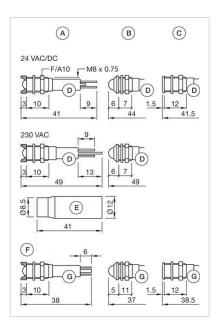
sealed to IP67 when using the supplied gasket.,The plastic is limited resistant to

chemicals.

Mounting cut-outs:



Dimension drawings:



Wiring diagrams:

