Your Expert Partner for Human Machine Interfaces

Actuator

17-020350

Distribution by DigiKey









17-020350 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: Red

ELECTRICAL CHARACTERISTICS

Operation current: 15 mA \pm 15 %

Lumi. Intensity: 8 mcd

Polarity: Anode (+) Brass plug-in connector

Cathode (-) Brass tinned plug-in connector

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

MECHANICAL CHARATERISTIC

Terminal: Plug-in terminal, 2 x 0.5 mm

Weight: 0.003 kg

Tightening torque: Fixing nut max. 0.2 Nm

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

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

Approbations: UL

OTHER

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

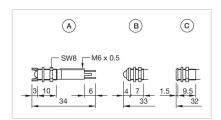
front side gap between LED and reflector and gap between reflector and frontplate sealed to IP67 when using the supplied gasket. The plastic is limited resistant to

chemicals.

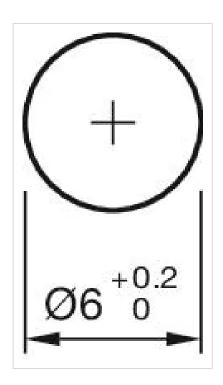
Kind of illlumination: Single-LED

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

Dimension drawings:



Mounting cut-outs:



Wiring diagrams:

