Your Expert Partner for Human Machine Interfaces

Actuator

17-020351

Distribution by DigiKey









17-020351 Actuator

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

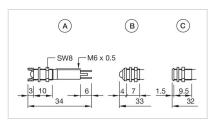
Short Description: Actuator, Ø 6 mm, Ø 7 mm, round, Plug-in terminal, 2 x 0.5 mm, Green

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.

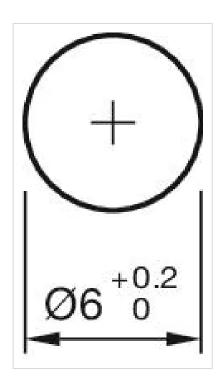
Kind of illlumination: Single-LED



A = interior
B = exterior
C = superflat

Mounting cut-outs:

Dimension drawings:



Wiring diagrams:

