

Your Expert Partner for Human Machine Interfaces

Actuator

17-02035W Distribution by DigiKey









17-02035W Actuator

Reflector: Metal, polished chromium-plated, domed

Front form: round

Front dimension: Ø 7 mm

MOUNTING

Mounting cut-out: Ø 6 mm

Design: raised

OPERATING-/INDICATION PART

Illumination colour: White

ELECTRICAL CHARACTERISTICS

Operation current: 15 mA \pm 15 %

Lumi. Intensity: 410 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 x 0.5 mm

Tightening torque: Fixing nut max. 0.2 Nm

Weight: 0.003 kg

AMBIENT CONDITION

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

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

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

CERTIFICATE

Approbations: UL

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

OTHER

Kind of illlumination: Single-LED

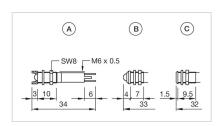
Short Description: Actuator, Ø 6 mm, Ø 7 mm, round, Plug-in terminal, 2 x 0.5 mm, White

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

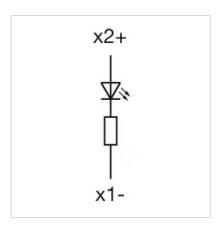
chemicals.

Dimension drawings:



A = interior B = exterior C = superflat

Wiring diagrams:



Mounting cut-outs:

