

Actuator

14-
060.507

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Newark



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Your product:



14-060.507 Actuator

FRONT

Front form: Round

MOUNTING

Design: Raised

Mounting cut-out: Ø 22.3 mm

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lens cap material: Plastic

Lens cap optical effect: transparent

Illumination colour: Green

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC/DC

Electrical lifetime: 50 000 h

MECHANICAL CHARACTERISTICS

Terminal: Push-in terminal

Tightening torque: Fixing nut min. 0.8 Nm

Wire cross section:
wire 0.2 ... 1.0 mm²
wire 0.2 ... 0.75 mm² with core and sleeve
wire 0.2 ... 1.0 mm² without core and sleeve

Weight: 0.014 kg

AMBIENT CONDITION

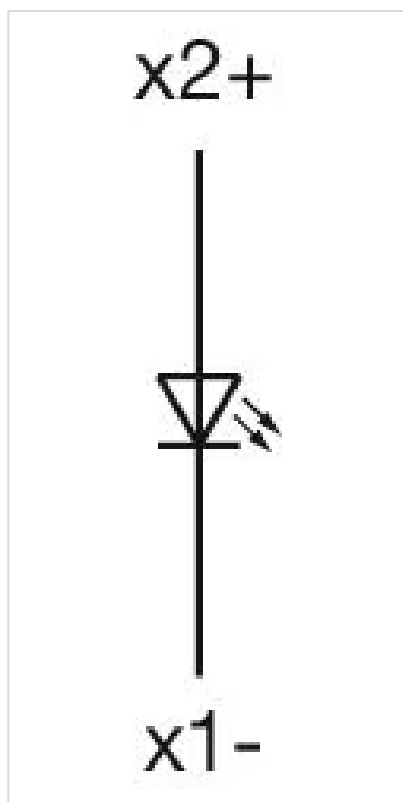
IP Protection:	IP20 rear side, IP65, IP67, IP69K front side, according to EN IEC 60529
Operating temperature:	– 25 °C ... + 60 °C
Storage temperature:	– 40 °C ... + 85 °C
Shock resistance:	Max. 300 m / s ² , pulse width 18 ms (sinusoidal EN IEC 60068-2-27)
Vibration resistance:	Max. 100 m / s ² from 10 Hz ... 500 Hz, (sinusoidal EN IEC 60068-2-6)
Climate resistance:	Damp heat, steady: 56 days, + 40 °C/93 % relative humidity, according to EN IEC 60068-2-78 Rapid change of temperature: 5 cycles, – 40 °C ... + 85 °C, as per EN IEC 60068-2-14

CERTIFICATE

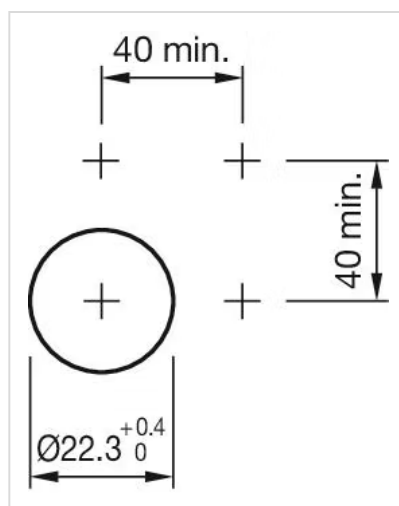
Approbations:	UL
Conformities:	CE, UKCA
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	Actuator, Ø 22.3 mm, Round, Push-in terminal, Green
Kind of illumination:	Single-LED
Housing colour:	Black
Housing material:	Plastic
Wiring diagrams:	



Mounting cut-outs:



Dimension drawings:

