

Actuator

14-742.006 Distribution by DigiKey







Your product:



14-742.006 Actuator

MOUNTING

Mounting cut-out: Ø 22.3 mm

Design: raised

ELECTRICAL CHARACTERISTICS

Operating voltage: 24 V AC/DC

MECHANICAL CHARATERISTIC

Tightening torque: Fixing nut max. 0.25 Nm

Terminal: Universal terminal, 2 x 0.5 mm

Weight: 0.011 kg

AMBIENT CONDITION

Operating temperature: - 25 °C ... + 55 °C, mounted as a block, make sure the heat can escape freely

Storage temperature: $-40 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$

IP front protection: IP67, according to DIN EN 60529

CERTIFICATE

Conformities: CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)

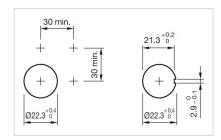
Approbations: CB (IEC 61058-1), CQC, CSA, DNV, ENEC (EN 61058-1), UL

OTHER

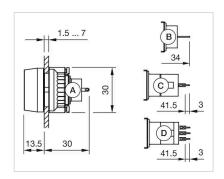
 $\textbf{Short Description:} \qquad \qquad \text{Actuator, } \varnothing \text{ 22.3 mm, Universal terminal, 2 x 0.5 mm, IP67, according to DIN EN}$

60529

Mounting cut-outs:



Dimension drawings:

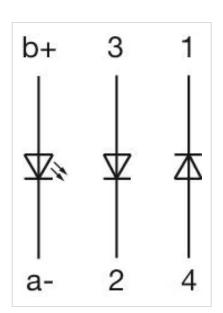


A = Solder terminal

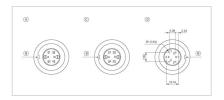
B = Plug-in terminal 2.8 x 0.5 mm C = Universal terminal 2.0 mm x 0.5 mm

D = Universal-Solder terminal

Wiring diagrams:



Component layouts:



A = Terminals (rear side) B = Anti twist device

C = Diode block

D = Drilling plan (component side)