

Actuator

46-
2828.4CV0.001

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DigiKey

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Your product:



46-2828.4CV0.001 Actuator

FRONT

Front dimension:	Ø 35 mm
Front form:	round
Front bezel material:	Aluminium
Front bezel colour:	Silver

MOUNTING

Design:	flush
Mounting cut-out:	Ø 30.5 mm

OPERATING-/INDICATION PART

Lever colour:	Black
Lever shape:	short
Lever bar colour:	White
Lever material:	plastic

ELECTRICAL CHARACTERISTICS

Protection class:	I
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MECHANICAL CHARACTERISTIC

Mechanical lifetime:	1 Mio. cycles of operation
Switching action:	Maintained - Maintained
Weight:	0.039 kg

Switching angle:	90°
Tightening torque:	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
Switching positions:	2 positions

AMBIENT CONDITION

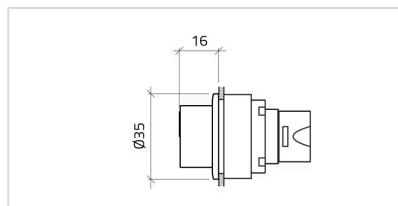
Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
IK front protection:	IK04
Vibration resistance:	5g f= 2...500Hz (EN-IEC 60068-2-6)
IP front protection:	IP65
Operating temperature:	– 25 °C ... + 55 °C
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27)

CERTIFICATE

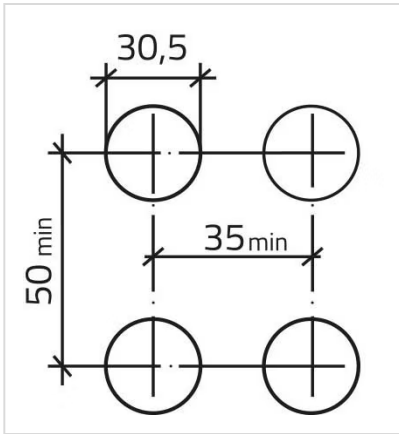
Approbations:	CSA, UL
Conformities:	CE
Standards:	CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508

OTHER

max. number of switching elements:	6
Housing material:	Plastic
Short Description:	Actuator, Ø 30.5 mm, Ø 35 mm, non illuminative, Black, short, round, Silver, Aluminium, Maintained - Maintained, IP65, IK04
Housing colour:	Black
Dimension drawings:	



Mounting cut-outs:



Switching positions:

