Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
DigiKey

46-
2231.11J0.000



https://digikey.eao.com/p/46-2231.11J0.000

Your product:



46-2231.11J0.000
Actuator

FRONT

Front dimension:	Ø 29 mm
Front bezel material:	Plastic
Front bezel colour:	Black
Front form:	round

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

Lens illumination:	illuminative
Lens colour:	Blue
Lens shape:	flush
Lens material:	Plastic
Lens optics:	transparent

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Switching action:	Momentary
Mechanical lifetime:	1 Mio. cycles of operation

Weight:	0.019 kg
Tightening torque:	2 … 3 Nm (17.7 … 26.6 Lb-in)

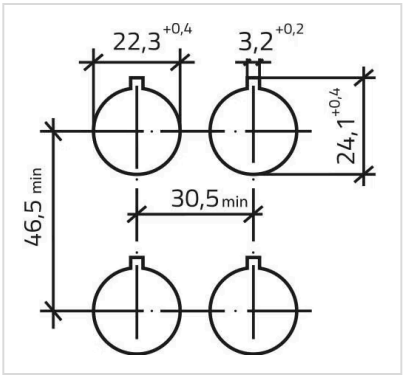
AMBIENT CONDITION

Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27)
Operating temperature:	– 25 °C … + 55 °C
IP front protection:	IP65
Vibration resistance:	5g f= 2…500Hz (EN-IEC 60068-2-6)
IK front protection:	IK03

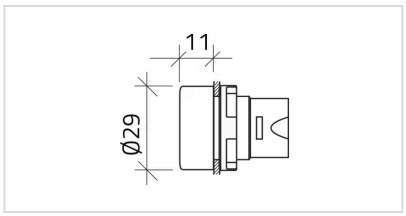
CERTIFICATE

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

OTHER

Housing material:	Plastic
Short Description:	Actuator, Ø 22.3 mm, Ø 29 mm, flush, illuminative, Blue, Plastic, transparent, round, Black, Plastic, Momentary, IP65, IK03
max. number of switching elements:	8
Housing colour:	Black
Mounting cut-outs:	

Dimension drawings: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