Your Expert Partner for **Human Machine Interfaces**

Actuator

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DigiKey

46-
2819.1EX0.008



https://digikey.eao.com/p/46-2819.1EX0.008

Your product:



46-2819.1EX0.008
Actuator

FRONT

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

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

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

ELECTRICAL CHARACTERISTICS

Protection class:	II

MECHANICAL CHARATERISTIC

Switching action:	Maintained - Rest - Maintained
Weight:	0.027 kg
Switching angle:	60° left / 60° right

Mechanical lifetime:	1 Mio. cycles of operation
Tightening torque:	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
Switching positions:	3 positions

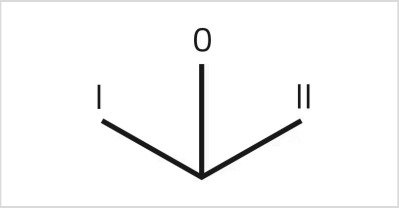
AMBIENT CONDITION

IP front protection:	IP65
Operating temperature:	– 25 °C ... + 55 °C
IK front protection:	IK06
Vibration resistance:	5g f= 2...500Hz (EN-IEC 60068-2-6)
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)

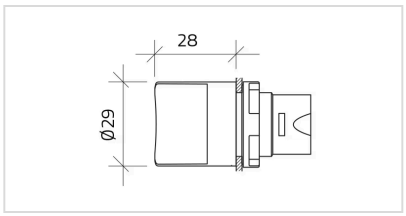
CERTIFICATE

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

OTHER

max. number of switching elements:	8
Housing colour:	Black
Short Description:	Actuator, Ø 22.3 mm, Ø 29 mm, non illuminative, Black, short, round, Black, Plastic, Maintained - Rest - Maintained, IP65, IK06
Housing material:	Plastic
Switching positions:	

Dimension drawings:



Mounting cut-outs:

