

Actuator

46-
2131.1420.000

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DigiKey

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Your product:



46-2131.1420.000

Actuator

FRONT

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

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

Lens material:	Plastic
Lens colour:	Red
Lens shape:	flush
Lens optics:	opaque
Lens illumination:	non illuminative

ELECTRICAL CHARACTERISTICS

Protection class:	II
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MECHANICAL CHARACTERISTIC

Switching action:	Momentary
Weight:	0.023 kg

Tightening torque: 2 ... 3 Nm (17.7 ... 26.6 Lb-in)

Mechanical lifetime: 1 Mio. cycles of operation

AMBIENT CONDITION

IK front protection: IK03

Operating temperature: – 25 °C ... + 55 °C

Vibration resistance: 5g f= 2...500Hz (EN-IEC 60068-2-6)

IP front protection: IP65

Shock resistance: 30g, 18ms (EN-IEC 60068-2-27)
50g, 11ms (EN-IEC 60068-2-27)

Climate resistance: +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)

CERTIFICATE

Approbations: CSA, EAC, UL

Standards: CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508

Conformities: CE

OTHER

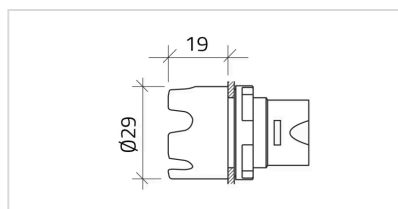
max. number of switching elements: 8

Housing colour: Black

Housing material: Plastic

Short Description: Actuator, Ø 22.3 mm, Ø 29 mm, flush, non illuminative, Red, Plastic, opaque, round, Black, Plastic, Momentary, IP65, IK03

Dimension drawings:



Mounting cut-outs:

