

Actuator

46-
290J.1000.7P8

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DigiKey

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Your product:



46-290J.1000.7P8 Actuator

FRONT

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

MOUNTING

Mounting cut-out:	Ø 22.3 mm
Design:	raised

ELECTRICAL CHARACTERISTICS

Protection class:	II
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MECHANICAL CHARACTERISTIC

Tightening torque:	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
Weight:	0.076 kg
Switching angle:	60° right
Switching positions:	2 positions
Mechanical lifetime:	50 000 cycles of operation
Switching action:	Rest (a) - Maintained

AMBIENT CONDITION

Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
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Vibration resistance: 5g f= 2...500Hz (EN-IEC 60068-2-6)

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

IK front protection: IK06

CERTIFICATE

Approbations: CSA, EAC, UL

Conformities: CE

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

OTHER

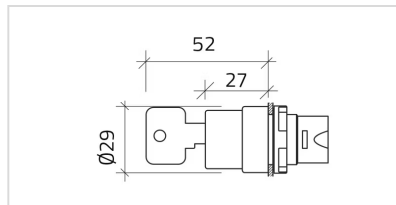
Housing material: Plastic

max. number of switching elements: 8

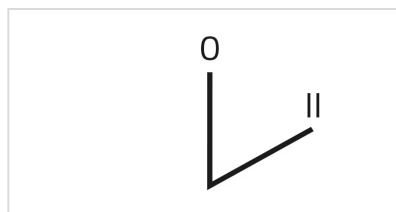
Housing colour: Black

Short Description: Actuator, Ø 22.3 mm, Ø 29 mm, round, Black, Plastic, Rest (a) - Maintained, IP65, IK06

Dimension drawings:



Switching positions:



Mounting cut-outs:

