

Actuator

46-
290F.1000.7P8

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Your product:



46-290F.1000.7P8 Actuator

FRONT

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

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

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
Mechanical lifetime:	50 000 cycles of operation
Switching action:	Maintained (a) - Rest (a) - Maintained (a)
Switching angle:	60° left / 60° right
Switching positions:	3 positions

AMBIENT CONDITION

Vibration resistance:	5g f= 2...500Hz (EN-IEC 60068-2-6)
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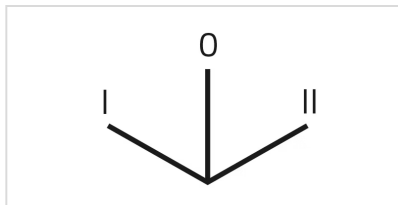
Climate resistance:	+25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Operating temperature:	– 25 °C ... + 55 °C
IK front protection:	IK06
Shock resistance:	30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27)
IP front protection:	IP65

CERTIFICATE

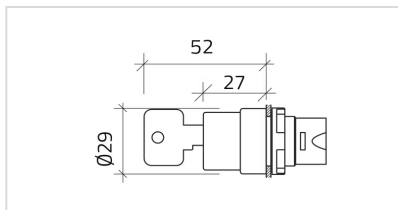
Standards:	CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508
Approbations:	CSA, EAC, UL
Conformities:	CE

OTHER

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



Dimension drawings:



Mounting cut-outs:

