

# Actuator

46-  
280S.1CV0.008



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Your product:

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## 46-280S.1CV0.008 Actuator

### FRONT

**Front dimension:** Ø 29 mm

**Front form:** round

**Front bezel colour:** Black

**Front bezel material:** Plastic

### MOUNTING

**Design:** raised

**Mounting cut-out:** Ø 22.3 mm

**Mounting type:** Panel mounting

### OPERATING-/INDICATION PART

**Lever colour:** Black

**Lever bar colour:** White

**Lever material:** plastic

**Lever shape:** short

### ELECTRICAL CHARACTERISTICS

**Protection class:** II

### MECHANICAL CHARACTERISTIC

**Switching action:** Momentary - Rest - Momentary

**Switching positions:** 3 positions

<b>Switching angle:</b>	60° left / 60° right
<b>Mechanical lifetime:</b>	1 Mio. cycles of operation
<b>Tightening torque:</b>	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
<b>Weight:</b>	0.031 kg

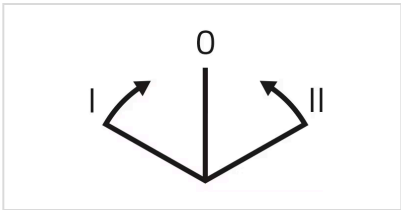
## AMBIENT CONDITION

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

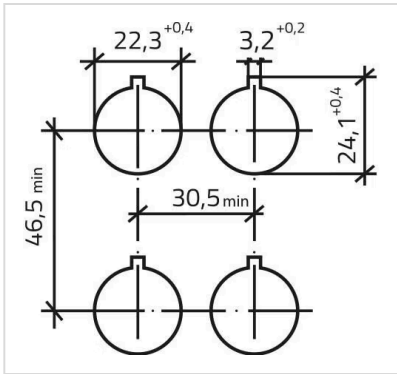
## CERTIFICATE

<b>Approbations:</b>	CSA, EAC, UL
<b>Conformities:</b>	CE
<b>REACH:</b>	REACH compliant
<b>RoHS:</b>	RoHS compliant
<b>Standards:</b>	CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508

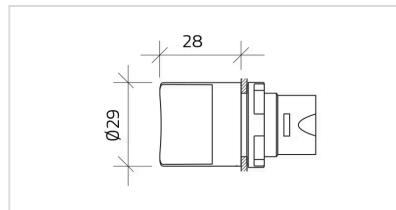
## OTHER

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

**Mounting cut-outs:**



**Dimension drawings:**



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