

Your Expert Partner for Human Machine Interfaces

Actuator

46-

280S.1CV0.008

Distribution by Mouser









46-280S.1CV0.008 Actuator

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Front dimension: Ø 29 mm

Round

Front bezel colour: Black

Front bezel material: Plastic

MOUNTING

Front form:

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:

MECHANICAL CHARACTERISTICS

Switching action: Momentary - Rest - Momentary

Switching positions: 3 positions

Switching angle: 60° left / 60° right

Mechanical lifetime: 1 Mil. cycles of operation

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

Weight: 0.031 kg

AMBIENT CONDITION

IP front protection: IP65

IK front protection: IK06

Operating temperature: $-25 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$

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

50g, 11ms (EN-IEC 60068-2-27)

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)

CERTIFICATE

Approbations: CSA, EAC, UL

Conformities: CE

REACH: REACH compliant

RoHS: RoHS compliant

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

OTHER

Short Description: Actuator, Ø 22.3 mm, Ø 29 mm, non illuminative, Black, short, Round, Black,

Plastic, Momentary - Rest - Momentary, IP65, IK06

Housing colour: Black

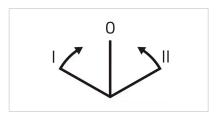
Housing material: Plastic

max. number of switching

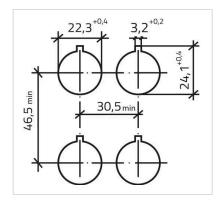
elements:

8

Switching positions:



Mounting cut-outs:



Dimension drawings:

