Your Expert Partner for Human Machine Interfaces

Actuator

46-

2W0S.1CN0.004

Distribution by DigiKey









46-2W0S.1CN0.004 Actuator

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Front dimension: Ø 30 mm

Front bezel colour: Black

Front form: round

Front bezel material: Plastic

MOUNTING

Mounting cut-out: Ø 22.3 mm

Design: raised

OPERATING-/INDICATION PART

Lever shape: short

Lever colour: White

Lever bar colour: White

Lever material: plastic

ELECTRICAL CHARACTERISTICS

Protection class:

MECHANICAL CHARATERISTIC

Switching angle: 45° left / 45° right

Switching positions: 3 positions

Switching action: Momentary - Rest - Momentary

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

Weight: 0.027 kg

Mechanical lifetime: 1 Mio. cycles of operation

AMBIENT CONDITION

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

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

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

IK front protection: IK03

IP front protection: IP65

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

CERTIFICATE

Conformities: CE

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

OTHER

Short Description: Actuator, Ø 22.3 mm, Ø 30 mm, illuminative, White, short, round, Black, Plastic,

Momentary - Rest - Momentary, IP65, IK03

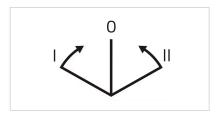
Housing material: Plastic

max. number of switching

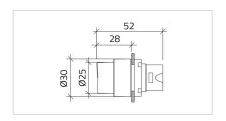
elements:

Housing colour: Black

Switching positions:



Dimension drawings:



Mounting cut-outs:

