

Actuator

46-
2531.1K80.000

Distribution by
Mouser



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Your product:



46-2531.1K80.000 Actuator

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FRONT

| | |
|------------------------------|---------|
| Front dimension: | Ø 50 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

| | |
|---------------------------|-----------------|
| Lens colour: | Grey |
| Lens material: | Plastic |
| Lens illumination: | Non illuminated |
| Lens shape: | Mushroom-head |
| Lens optics: | opaque |

ELECTRICAL CHARACTERISTICS

| | |
|--------------------------|----|
| Protection class: | II |
|--------------------------|----|

MECHANICAL CHARACTERISTICS

| | |
|--------------------------|-----------|
| Switching action: | Momentary |
|--------------------------|-----------|

Mechanical lifetime: 1 Mil. cycles of operation
Tightening torque: 2 ... 3 Nm (17.7 ... 26.6 Lb-in)
Weight: 0.038 kg

AMBIENT CONDITION

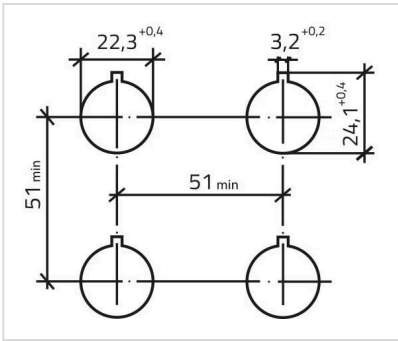
IP front protection: IP65
IK front protection: IK03
Operating temperature: - 25 °C ... + 55 °C
Shock resistance: 30g, 18ms (EN-IEC 60068-2-27)
50g, 11ms (EN-IEC 60068-2-27)
Vibration resistance: 5g f= 2...500Hz (EN-IEC 60068-2-6)
Climate resistance: +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)

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 50 mm, Mushroom-head, Non illuminated, Grey, Plastic, opaque, Round, Black, Plastic, Momentary, IP65, IK03
Housing colour: Black
Housing material: Plastic
max. number of switching elements: 6
Mounting cut-outs:



Dimension drawings:

