

Actuator

46-
2531.1A20.000

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Your product:



46-2531.1A20.000 Actuator

FRONT

Front form:	round
Front dimension:	Ø 60 mm
Front bezel material:	Plastic
Front bezel colour:	Yellow

MOUNTING

Mounting type:	Panel mounting
Mounting cut-out:	Ø 22.3 mm
Design:	raised

OPERATING-/INDICATION PART

Lens shape:	mushroom-head
Lens illumination:	non illuminative
Lens colour:	Red
Lens optics:	opaque
Lens material:	Plastic

ELECTRICAL CHARACTERISTICS

Protection class:	II
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MECHANICAL CHARACTERISTIC

Tightening torque:	2 ... 3 Nm (17.7 ... 26.6 Lb-in)
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Switching action: Momentary
Weight: 0.036 kg
Mechanical lifetime: 1 Mio. cycles of operation

AMBIENT CONDITION

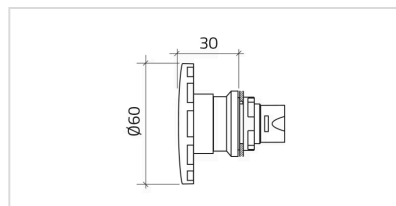
Shock resistance: 30g, 18ms (EN-IEC 60068-2-27)
50g, 11ms (EN-IEC 60068-2-27)
Operating temperature: - 25 °C ... + 55 °C
Climate resistance: +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)
Vibration resistance: 5g f= 2...500Hz (EN-IEC 60068-2-6)
IK front protection: IK03
IP front protection: IP65

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
Short Description: Actuator, Ø 22.3 mm, Ø 60 mm, mushroom-head, non illuminative, Red, Plastic, opaque, round, Yellow, Plastic, Momentary, IP65, IK03
Housing colour: Yellow
max. number of switching elements: 6
Dimension drawings:



Mounting cut-outs:

