

Actuator

46-
2531.1K20.000



<https://testing.eao.com/p/46-2531.1K20.000>

Your product:



46-2531.1K20.000 Actuator

FRONT

Front bezel material:	Plastic
Front bezel colour:	Yellow
Front form:	round
Front dimension:	Ø 50 mm

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

OPERATING-/INDICATION PART

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

ELECTRICAL CHARACTERISTICS

Protection class:	II
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MECHANICAL CHARACTERISTIC

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

Switching action: Momentary

Weight: 0.038 kg

AMBIENT CONDITION

Shock resistance: 30g, 18ms (EN-IEC 60068-2-27)
50g, 11ms (EN-IEC 60068-2-27)

IK front protection: IK03

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

IP front protection: IP65

Operating temperature: – 25 °C ... + 55 °C

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

CERTIFICATE

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

Conformities: CE

Approbations: CSA, EAC, UL

OTHER

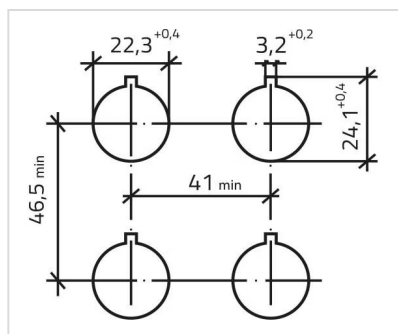
max. number of switching elements: 6

Housing material: Plastic

Short Description: Actuator, Ø 22.3 mm, Ø 50 mm, mushroom-head, non illuminative, Red, Plastic, opaque, round, Yellow, Plastic, Momentary, IP65, IK03

Housing colour: Yellow

Mounting cut-outs:



Dimension drawings:

