

Actuator

46-
2531.1A20.000



<https://testing.eao.com/p/46-2531.1A20.000>

Your product:



46-2531.1A20.000 Actuator

FRONT

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

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

OPERATING-/INDICATION PART

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

ELECTRICAL CHARACTERISTICS

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

MECHANICAL CHARACTERISTIC

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

Weight: 0.036 kg

Switching action: Momentary

AMBIENT CONDITION

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

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

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

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

IK front protection: IK03

IP front protection: IP65

CERTIFICATE

Approbations: CSA, EAC, UL

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

Conformities: CE

OTHER

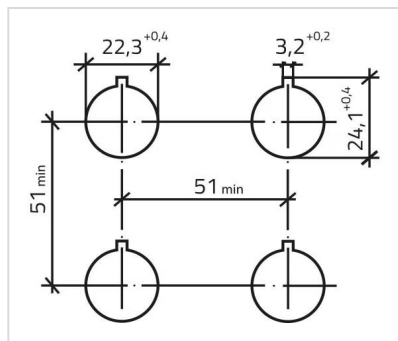
max. number of switching elements: 6

Housing material: Plastic

Housing colour: Yellow

Short Description: Actuator, Ø 22.3 mm, Ø 60 mm, mushroom-head, non illuminative, Red, Plastic, opaque, round, Yellow, Plastic, Momentary, IP65, IK03

Mounting cut-outs:



Dimension drawings:

