

Actuator

46-
2231.31E0.000



<https://testing.eao.com/p/46-2231.31E0.000>

Your product:



46-2231.31E0.000

Actuator

FRONT

Front dimension:	Ø 29,5 mm
Front form:	round
Front bezel colour:	Silver
Front bezel material:	Metal

MOUNTING

Design:	raised
Mounting cut-out:	Ø 22.3 mm

OPERATING-/INDICATION PART

Lens colour:	Red
Lens illumination:	illuminative
Lens shape:	flush
Lens material:	Plastic
Lens optics:	transparent

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)

Weight: 0.033 kg

Switching action: Momentary

AMBIENT CONDITION

IK front protection: IK03

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

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

IP front protection: IP65

CERTIFICATE

Conformities: CE

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

OTHER

max. number of switching elements: 6

Short Description: Actuator, Ø 22.3 mm, Ø 29,5 mm, flush, illuminative, Red, Plastic, transparent, round, Silver, Metal, Momentary, IP65, IK03

Housing material: Plastic

Housing colour: Black

Dimension drawings:

