Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
Rs-online

45-
2D36.1A20.000



https://rs-online.eao.com/component/45-2D36.1...

Your product:



45-2D36.1A20.000
Actuator

FRONT

Front dimension:	Ø 60 mm
Front form:	Round
Front bezel colour:	Black
Front bezel material:	Plastic

MOUNTING

Mounting type:	Panel mounting

OPERATING-/INDICATION PART

Lens colour:	Red
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Mushroom-head
Lens optics:	opaque

MECHANICAL CHARACTERISTICS

Switching action:	Maintained
Release type:	Twist to unlock
Mechanical lifetime:	300 000 cycles of operation
Operating frequency:	Max. 600/h
Weight:	0.05 kg

AMBIENT CONDITION

Operating temperature:	– 25 °C ... + 70 °C
Storage temperature:	– 40 °C ... + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 2 ... 500 Hz: 5 g
Climate resistance:	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6

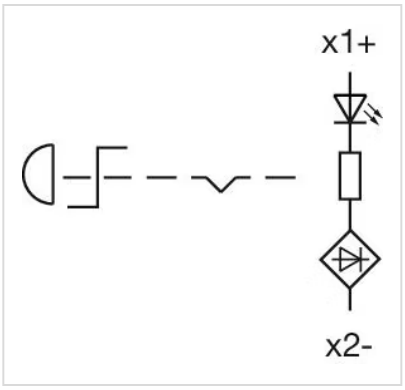
CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

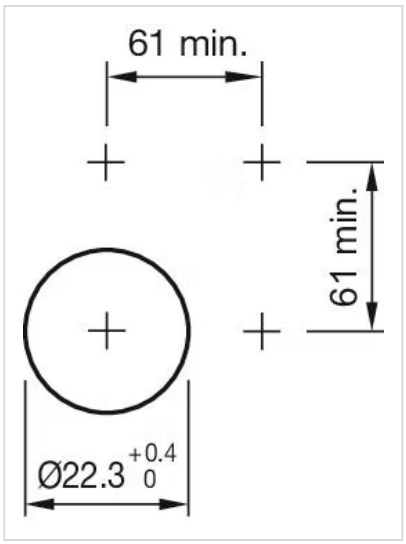
OTHER

Short Description:	Actuator, Ø 60 mm, Mushroom-head, Illuminated, Red, Plastic, opaque, Round, Black, Plastic, Maintained, Twist to unlock
Dimension:	Ø 60 mm
Housing colour:	Yellow
Housing material:	Plastic
Product attributes:	Twist to unlock clockwise
Hints:	Application as per DIN EN ISO 13850 and EN 60204-1

Wiring diagrams:



Mounting cut-outs:



Dimension drawings:

