

Actuator

45-
2K31.16V0.000



<https://www.eao.com/p/45-2K31.16V0.000>

Your product:



45-2K31.16V0.000 Actuator

FRONT

Front dimension:	58 mm x 30 mm
Front form:	Rectangular
Front bezel colour:	Black
Front bezel material:	Plastic

MOUNTING

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

OPERATING-/INDICATION PART

Lens colour:	White-Black
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	opaque
Lens type:	Level with front bezel

ELECTRICAL CHARACTERISTICS

Switching rating:

MECHANICAL CHARACTERISTIC

Switching action:	Momentary
Switching system:	Slow-make switching element
Mechanical lifetime:	2 Mil. cycles of operation
Operating frequency:	Max. 3 600/h
Weight:	0.025 kg

AMBIENT CONDITION

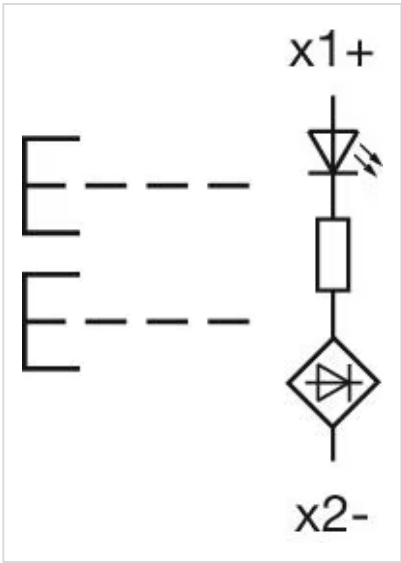
IP front protection:	IP66, IP67, IP69K
Operating temperature:	- 25 °C ... + 70 °C
Storage temperature:	- 40 °C ... + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 10 ... 500 Hz: 5 g
Climate resistance:	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6, 3B2

CERTIFICATE

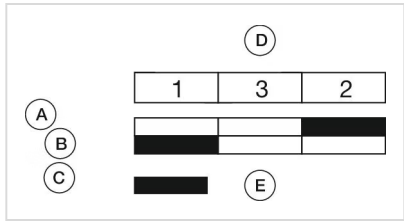
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	Actuator, Ø 22.3 mm, 58 mm x 30 mm, Flush, Illuminated, White-Black, Plastic, opaque, Rectangular, Black, Plastic, Momentary, IP66, IP67, IP69K
Housing colour:	Black
Housing material:	Plastic
Hints:	With illuminative centre window
Wiring diagrams:	

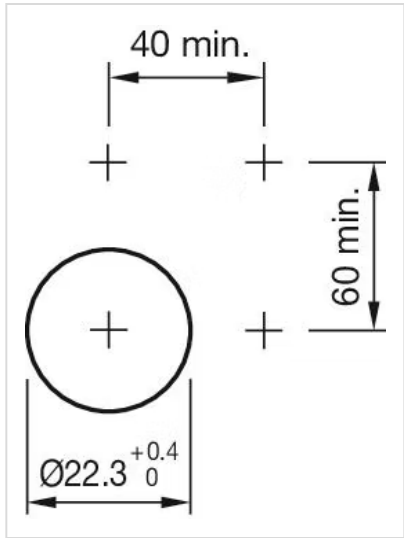


Component layouts:



A = Switching action
 B = green (white) button pressed
 C = red (black) button pressed
 D = Arrangement switching element corresponds to designation of front adaptor
 E = Switching element actuated

Mounting cut-outs:



Dimension drawings:

