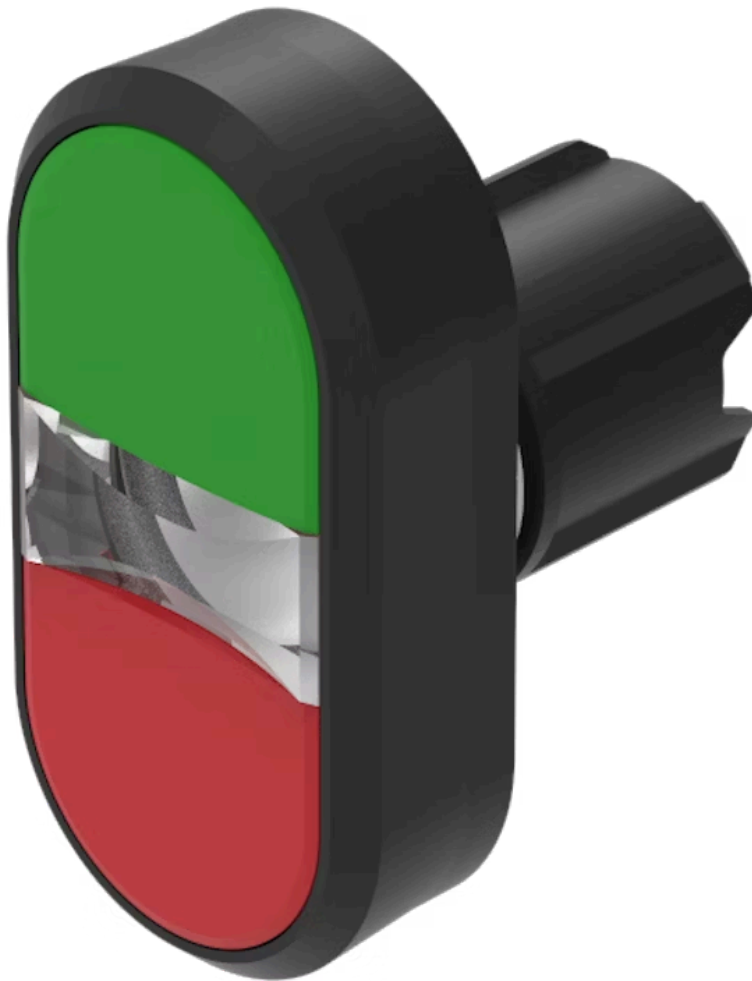


Actuator

45-
2J31.16T0.000



<https://www.eao.com/p/45-2J31.16T0.000>

Your product:



45-2J31.16T0.000 Actuator

FRONT

| | |
|------------------------------|---------------|
| Front dimension: | 58 mm x 35 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: | Green-red |
| Lens material: | Plastic |
| Lens illumination: | Non 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: | 0.026 kg |

AMBIENT CONDITION

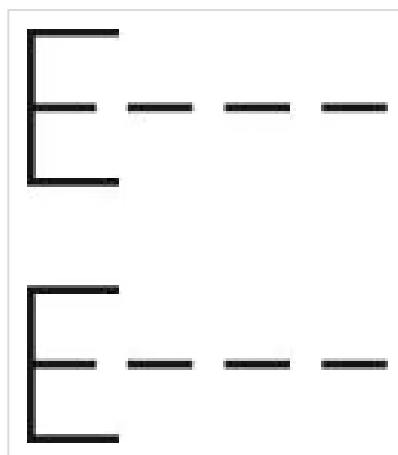
| | |
|-------------------------------|--|
| IP front protection: | IP66, IP67, IP69K |
| Operating temperature: | - 25 °C ... + 70 °C |
| Storage temperature: | - 40 °C ... + 80 °C |
| Shock resistance: | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms |
| Vibration resistance: | According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

CERTIFICATE

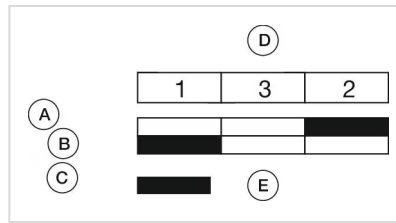
| | |
|---------------|-----------------|
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |

OTHER

| | |
|---------------------------|---|
| Short Description: | Actuator, Ø 22.3 mm, 58 mm x 35 mm, Flush, Non illuminated, Green-red, Plastic, opaque, Rectangular, Black, Plastic, Momentary, IP66, IP67, IP69K |
| Housing colour: | Black |
| Housing material: | Plastic |
| Wiring diagrams: | |

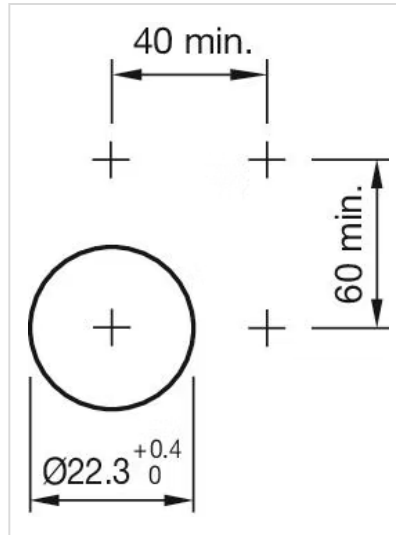


Component layouts:



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:

