

Actuator

45-
2N42.1010.000

Distribution by
DigiKey

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<https://digikey.eao.com/p/45-2N42.1010.000>

Your product:



45-2N42.1010.000

Actuator

FRONT

| | |
|-----------------------|-----------|
| Front dimension: | Ø 29,5 mm |
| Front form: | Round |
| 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

| | |
|-----------------|---------|
| Lever colour: | Black |
| Lever material: | plastic |

MECHANICAL CHARACTERISTICS

| | |
|----------------------|----------------------------|
| Switching action: | Maintained |
| Mechanical lifetime: | 1 Mil. cycles of operation |
| Operating frequency: | 1 800/h |
| Weight: | 0.019 kg |

AMBIENT CONDITION

| | |
|----------------------|-------------------|
| IP front protection: | IP66, IP67, IP69K |
|----------------------|-------------------|

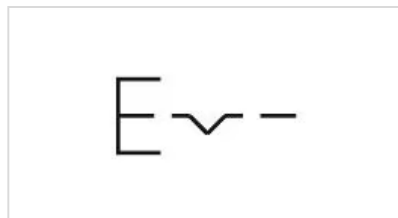
| | |
|-------------------------------|--|
| Operating temperature: | – 25 °C ... + 70 °C |
| Storage temperature: | – 40 °C ... + 80 °C |
| Shock resistance: | According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms |
| Vibration resistance: | According to IEC 60068-2-6: 10 ... 500 Hz: 5 g |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

CERTIFICATE

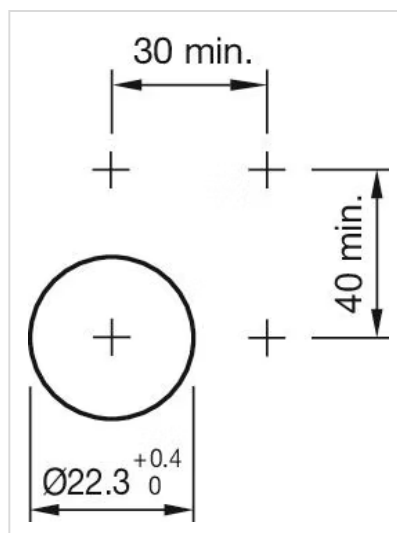
| | |
|---------------|-----------------|
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |

OTHER

| | |
|---------------------------|---|
| Short Description: | Actuator, Ø 22.3 mm, Ø 29,5 mm, Black, Round, Black, Plastic, Maintained, IP66, IP67, IP69K |
| Housing material: | Plastic |
| Hints: | Reset from above |
| Wiring diagrams: | |



Mounting cut-outs:



Dimension drawings:

