

# Actuator

45-  
2131.1220.000



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Your product:

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## 45-2131.1220.000 Actuator

### FRONT

<b>Front dimension:</b>	Ø 29,5 mm
<b>Front bezel colour:</b>	Black
<b>Front bezel material:</b>	Plastic

### MOUNTING

<b>Design:</b>	raised
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### OPERATING-/INDICATION PART

<b>Lens illumination:</b>	non illuminative
<b>Lens colour:</b>	Red
<b>Lens shape:</b>	flush
<b>Lens material:</b>	Plastic
<b>Lens optics:</b>	opaque

### MECHANICAL CHARACTERISTIC

<b>Weight:</b>	0.019 kg
<b>Switching action:</b>	Momentary
<b>Switching system:</b>	Slow-make switching element
<b>Mechanical lifetime:</b>	500 000 cycles of operation
<b>Operating frequency:</b>	Max. 3 600/h

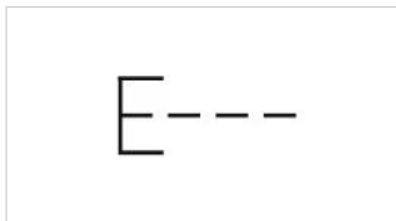
### AMBIENT CONDITION

<b>IP front protection:</b>	IP66, IP67, IP69K
<b>Operating temperature:</b>	- 25 °C ... + 70 °C
<b>Storage temperature:</b>	- 40 °C ... + 80 °C
<b>Shock resistance:</b>	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
<b>Climate resistance:</b>	During operation according to IEC 60721: 3K6, 3C3, 3S2, 3M6
<b>Vibration resistance:</b>	According to IEC 60068-2-6: 20 ... 500 Hz: 5 g

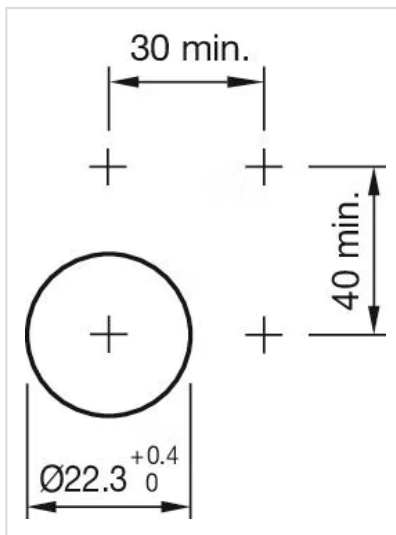
**OTHER**

<b>Housing colour:</b>	Black
<b>Housing material:</b>	Plastic
<b>Short Description:</b>	Actuator, Ø 29,5 mm, flush, non illuminative, Red, Plastic, opaque, Black, Plastic, Momentary, IP66, IP67, IP69K

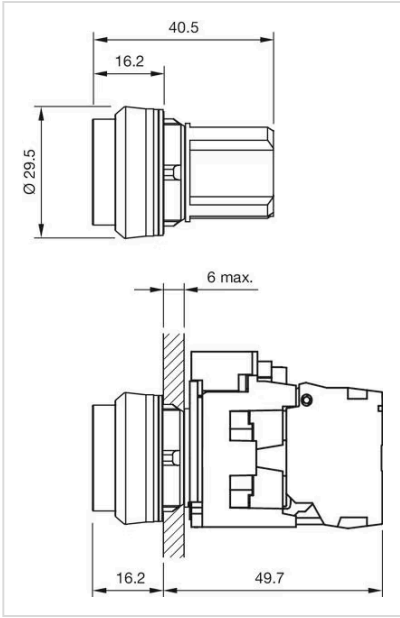
**Wiring diagrams:**



**Mounting cut-outs:**



**Dimension drawings:**



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