

# Actuator

45-  
2131.1180.000

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Mouser



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## 45-2131.1180.000 Actuator

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### FRONT

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

### MOUNTING

|                          |                |
|--------------------------|----------------|
| <b>Design:</b>           | Raised         |
| <b>Mounting cut-out:</b> | Ø 22.3 mm      |
| <b>Mounting type:</b>    | Panel mounting |

### OPERATING-/INDICATION PART

|                           |                        |
|---------------------------|------------------------|
| <b>Lens colour:</b>       | Grey                   |
| <b>Lens material:</b>     | Plastic                |
| <b>Lens illumination:</b> | Non illuminated        |
| <b>Lens shape:</b>        | Flush                  |
| <b>Lens optics:</b>       | opaque                 |
| <b>Lens type:</b>         | Level with front bezel |

### MECHANICAL CHARACTERISTICS

|                             |                             |
|-----------------------------|-----------------------------|
| <b>Switching action:</b>    | Momentary                   |
| <b>Switching system:</b>    | Slow-make switching element |
| <b>Mechanical lifetime:</b> | 500 000 cycles of operation |

**Operating frequency:** Max. 3 600/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: 20 ... 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, Flush, Non illuminated, Grey, Plastic, opaque, Round, Black, Plastic, Momentary, IP66, IP67, IP69K

**Housing colour:** Black

**Housing material:** Plastic

**Wiring diagrams:**



**Mounting cut-outs:**



Dimension drawings:

