

# Actuator

45-

2131.4F90.000

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Newark**Newark**  
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## 45-2131.4F90.000

### Actuator

#### FRONT

Front dimension:	Ø 38 mm
Front form:	Round
Front bezel colour:	Sand grey
Front bezel material:	Metal

#### MOUNTING

Design:	Flush
Mounting cut-out:	Ø 30.5 mm
Mounting type:	Panel mounting

#### OPERATING-/INDICATION PART

Lens colour:	White
Lens material:	Plastic
Lens illumination:	Non illuminated
Lens shape:	Flush
Lens optics:	opaque

#### MECHANICAL CHARACTERISTICS

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

**Weight:** 0.073 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

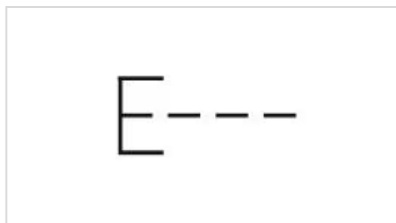
**Short Description:** Actuator, Ø 30.5 mm, Ø 38 mm, Flush, Non illuminated, White, Plastic, opaque, Round, Sand grey, Metal, Momentary, IP66, IP67, IP69K

**Housing colour:** Silver

**Housing material:** Metal

**Hints:** Front panel thickness 1 ... 6 mm

**Wiring diagrams:**



**Dimension drawings:**

