

Actuator

45-2828.1D90.001





Your product:



45-2828.1D90.001 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: White

Lever material: plastic

Lever shape: long

ELECTRICAL CHARACTERISTICS

Switching rating:

MECHANICAL CHARATERISTIC

Switching action: Rest - Maintained

Switching positions: 2 positions

Switching angle: $90^{\circ} \text{ right } / -45^{\circ} \dots +45^{\circ}$

Mechanical lifetime: 1 Mil. cycles of operation 1 800/h Operating frequency: Weight: 0.03 kg **AMBIENT CONDITION** IP front protection: IP66, IP67, IP69K – 25 °C ... + 70 °C Operating temperature: - 40 °C ... + 80 °C Storage temperature: 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

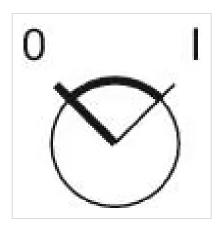
Short Description: Actuator, Ø 22.3 mm, Ø 29,5 mm, optional illuminative, White, long, Round, Black,

Plastic, Rest - Maintained, IP66, IP67, IP69K

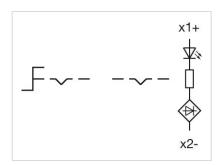
Housing material: Plastic

Hints: External diameter of the long lever 44.8 mm

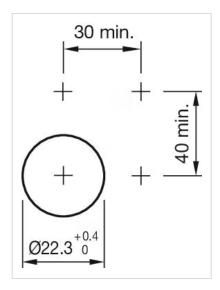
Switching positions:



Wiring diagrams:



Mounting cut-outs:



Dimension drawings:

