

Your Expert Partner for Human Machine Interfaces

# Actuator

45-2131.1180.000









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# Your product:



# 45-2131.1180.000 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**

Lens colour:	Grey
Lens material:	Plastic
Lens illumination:	Non illuminated
Lens shape:	Flush
Lens optics:	opaque
Lens type:	Level with front bezel

# **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:	0.019 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:

