

DigiKey

Your Expert Partner for Human Machine Interfaces

Distribution by DigiKey

Actuator

45-2231.4FK0.000





https://digikey.eao.com/p/45-2231.4FK0.000

Your product:



45-2231.4FK0.000 Actuator

Loading ...

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:	Colourless
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	transparent
Illumination colour:	White

MECHANICAL CHARACTERISTICS

Switching action:	Momentary
Switching system:	Slow-make switching element
Mechanical lifetime:	3 Mil. cycles of operation

Operating frequency:	Max. 3 600/h
Weight:	0.073 kg

AMBIENT CONDITION

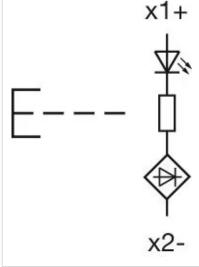
IP front protection:	IP66, IP67, IP69K
Operating temperature:	– 25 °C + 70 °C
Storage temperature:	– 40 °C + 80 °C
Shock resistance:	According to IEC 60068-2-27: Sinusoidal half-wave 50 g / 11 ms
Vibration resistance:	According to IEC 60068-2-6: 20 500 Hz: 5 g
Climate resistance:	During operation according 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, Illuminated, Colourless, Plastic, transparent, Round, Sand grey, Metal, Momentary, IP66, IP67, IP69K, White
Housing colour:	Silver
Housing material:	Metal
Hints:	Front panel thickness 1 6 mm
Wiring diagrams:	
	x1+



Dimension drawings:

