

Actuator

704.011.618

Distribution by DigiKey









704.011.618 Actuator

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Front dimension: Ø 35 mm

Front form: round

Front bezel material: Aluminium

Front bezel colour: Nature

MOUNTING

Mounting cut-out: Ø 30.5 mm

Design: flush

OPERATING-/INDICATION PART

Lens material: Aluminium

Lens illumination: non illuminative

Lens optics: opaque

Lens shape: flush

Lens colour: Blue

ELECTRICAL CHARACTERISTICS

Standards: The switches comply with the "Standards for low-voltage switching devices" DIN

EN 60947-1

MECHANICAL CHARATERISTIC

Operating force: 8 N

Operating Travel: ca. $5.8 \text{ mm} \pm 0.2 \text{ mm}$

Switching action: Momentary

Weight: 0.051 kg

Mechanical lifetime: ≤3 Mio. cycles of operation

AMBIENT CONDITION

Storage temperature: $-40 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$

IP Protection: IP65 front side

Operating temperature: $-40 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$

OTHER

max. number of switching

elements:

Housing colour: Grey

Housing material: Plastic

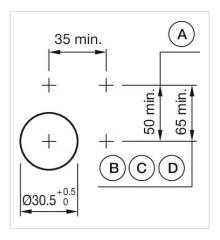
Short Description: Actuator, Ø 30.5 mm, Ø 35 mm, flush, non illuminative, Blue, Aluminium, opaque,

round, Nature, Aluminium, anodised, Momentary

Hints: Max. 3 switching elements can be clipped on,The colour of anodised aluminium

parts can vary due to technical production reasons

Mounting cut-outs:



A = Screw terminal

B = Push-in terminal (PIT)

C = Plug-in terminal 6.3 mm x 0.8 mm

D = Double plug-in terminal 6.3 mm \times 0.8

mm

Wiring diagrams:



Dimension drawings:

