Your Expert Partner for **Human Machine Interfaces**

Actuator

Distribution by
Rs-online

704.042.618



https://rs-online.eao.com/component/704.042.6...

Your product:



704.042.618
Actuator

FRONT

Front dimension:	Ø 35 mm
Front form:	Round
Front bezel colour:	Nature
Front bezel material:	Aluminium

MOUNTING

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

OPERATING-/INDICATION PART

Lens colour:	Blue
Lens material:	Plastic
Lens illumination:	Non illuminated
Lens shape:	Flush
Lens optics:	transparent

ELECTRICAL CHARACTERISTICS

Standards:	The switches comply with the “Standards for low-voltage switching devices” DIN EN 60947-1

MECHANICAL CHARACTERISTICS

Switching action:	Maintained

Mechanical lifetime:	≤3 Mil. cycles of operation
Operating force:	8 N
Operating Travel:	ca. 5.8 mm ± 0.2 mm
Weight:	0.03 kg

AMBIENT CONDITION

IP Protection:	IP65 front side
Operating temperature:	– 40 °C ... + 55 °C
Storage temperature:	– 40 °C ... + 85 °C

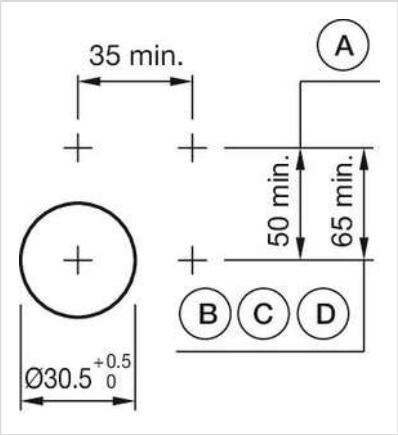
CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

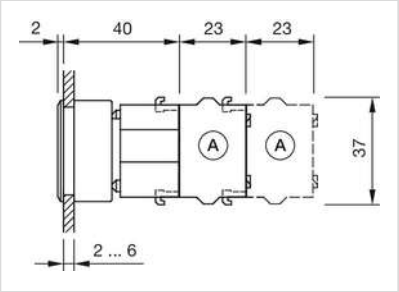
Short Description:	Actuator, Ø 30.5 mm, Ø 35 mm, Flush, Non illuminated, Blue, Plastic, transparent, Round, Nature, Aluminium, anodised, Maintained
Housing colour:	Grey
Housing material:	Plastic
Hints:	Max. 3 switching elements can be clipped on The colour of anodised aluminium parts can vary due to technical production reasons
max. number of switching elements:	3
Wiring diagrams:	

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 x 0.8 mm

Dimension drawings:



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