

Your Expert Partner for Human Machine Interfaces

Actuator

704.062.718









https://mouser.eao.com/p/704.062.718

Your product:



704.062.718 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:	Colourless
Lens material:	Plastic
Lens illumination:	Illuminated
Lens shape:	Flush
Lens optics:	transparent

ELECTRICAL CHARACTERISTICS

Standards:

The switches comply with the "Standards for low-voltage switching devices" DIN EN $60947\mathchar`-1$

MECHANICAL CHARACTERISTICS

Terminal:

Screw terminal

Switching action:	Maintained
Mechanical lifetime:	≤3 Mil. cycles of operation
Operating force:	8 N
Operating Travel:	ca. 5.8 mm ± 0.2 mm
Weight:	0.067 kg

AMBIENT CONDITION

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

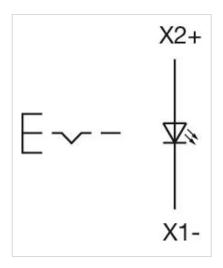
CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

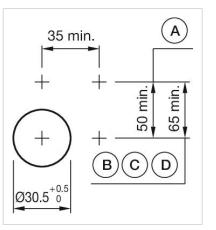
OTHER

Short Description:	Actuator, Ø 30.5 mm, Ø 35 mm, Flush, Illuminated, Colourless, Plastic, transparent, Round, Nature, Aluminium, anodised, Maintained, Screw terminal
Housing colour:	Grey
Housing material:	Plastic
Hints:	Max. 3 switching elements can be clipped on The lamp block will be delivered with screw terminal The colour of anodised aluminium parts can vary due to technical production reasons
max. number of switching elements:	3

Wiring diagrams:



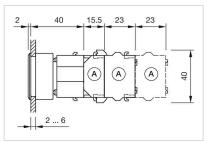
Mounting cut-outs:



- A = Screw terminal

- $\begin{array}{l} \mathsf{A} = \mathsf{Screw terminar} \\ \mathsf{B} = \mathsf{Push-in terminal} \ (\mathsf{PIT}) \\ \mathsf{C} = \mathsf{Plug-in terminal} \ \mathsf{6.3 \ mm x \ 0.8 \ mm} \\ \mathsf{D} = \mathsf{Double plug-in terminal} \ \mathsf{6.3 \ mm x \ 0.8} \\ \end{array}$ mm

Dimension drawings:



A = Screw terminal