

Your Expert Partner for Human Machine Interfaces

## Actuator

704.062.418

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### Your product:



# 704.062.418 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:	Yellow
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:

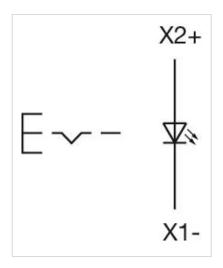
Screw terminal

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	

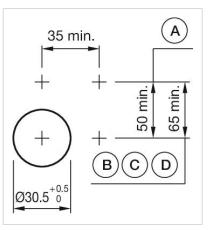
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER	
Short Description:	Actuator, Ø 30.5 mm, Ø 35 mm, Flush, Illuminated, Yellow, 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:



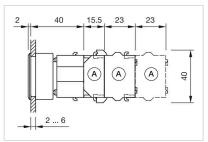
#### Mounting cut-outs:



- 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