

# Actuator

704.029.4

Distribution by DigiKey









## 704.029.4 Actuator

Front dimension: Ø 29 mm

Front bezel material: Plastic

Front form: round

Front bezel colour: Black

#### **MOUNTING**

**Design:** raised

#### **OPERATING-/INDICATION PART**

Lens colour: Yellow

Lens illumination: illuminative

Lens shape: flush

Lens material: Plastic

Lens optics: transparent

#### **ELECTRICAL CHARACTERISTICS**

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

EN 60947-1

### **MECHANICAL CHARATERISTIC**

**Terminal:** Screw terminal

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

**Mechanical lifetime:** ≤3 Mio. cycles of operation

Switching action: Momentary

Operating force: 8 N

**Weight:** 0.056 kg

#### **AMBIENT CONDITION**

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

**IP Protection:** IP65 front side

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

#### **OTHER**

**Hints:** Frontring with protective cover to be mounted with a torque of 0.4 Nm onto

actuator, Max. 3 switching elements can be clipped on

max. number of switching

elements:

3

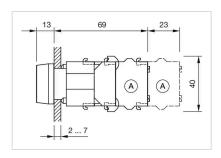
Housing material: Plastic

Short Description: Actuator, Ø 29 mm, flush, illuminative, Yellow, Plastic, transparent, round, Black,

Plastic, Momentary, Screw terminal

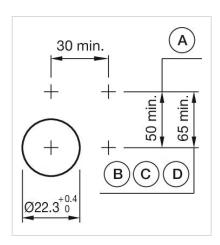
Housing colour: Grey

Dimension drawings:



A = Screw terminal

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

