

Actuator

704.259.6





https://www.eao.com/p/704.259.6

Your product:



704.259.6 Actuator

PRODUCT RANGE

Product Status:	Phase-out
FRONT	
Front dimension:	30 mm x 30 mm
Front form:	Square
Front bezel colour:	Black
Front bezel material:	Plastic

MOUNTING

Design:	Raised
Mounting type:	Panel mounting

OPERATING-/INDICATION PART

Lens colour:	Blue
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:	0.056 kg

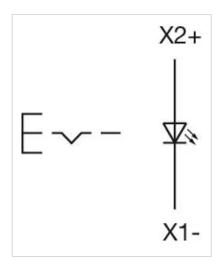
AMBIENT CONDITION

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

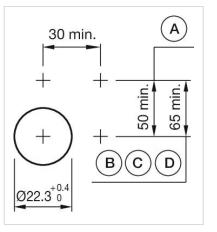
CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant
OTHER	
Short Description:	Actuator, 30 mm x 30 mm, Flush, Illuminated, Blue, Plastic, transparent, Square, Black, Plastic, Maintained, Screw terminal
Housing colour:	Black
Housing material:	Plastic
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

Wiring diagrams:



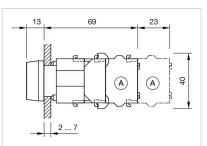
Mounting cut-outs:



- 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