

Your Expert Partner for Human Machine Interfaces

Actuator

61-1110.0

Distribution by Mouser







https://mouser.eao.com/p/61-1110.0

Your product:



61-1110.0 Actuator

FRONT

Front dimension:	Ø 18 mm
Front form:	round
Front bezel colour:	Black
Front bezel material:	Plastic

MOUNTING

Mounting cut-out:	Ø 16 mm
Mounting type:	Panel mounting

OPERATING-/INDICATION PART

Lens illumination:	illuminative
	mannaarro

MECHANICAL CHARATERISTIC

Switching action:	Momentary
Mechanical lifetime:	According to DIN/IEC 60512-5-6 and EN/IEC 60947-5-1, 2 Mio. cycles of operation
Operating force:	3 N 5 N snap-action switching element, 3.5 11 N slow-make switching element
Operating Travel:	3 mm
Tightening torque:	Max. 0.5 Nm
Weight:	0.005 kg

AMBIENT CONDITION

IP Protection:	IP40 rear side, according to EN IEC 60529, IP67 front side, according to EN IEC 60529
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

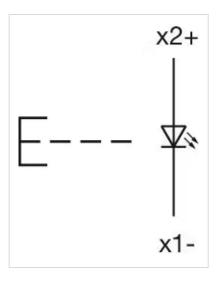
OTHER

Short Description:	Actuator, Ø 16 m
Internal size:	Ø 15,8 mm
Housing colour:	Black
Housing material:	Plastic, accordin

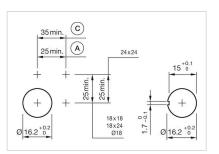
Wiring diagrams:

nm, Ø 18 mm, illuminative, round, Black, Plastic, Momentary

Plastic, according to UL 94 V0, self-extinguishing

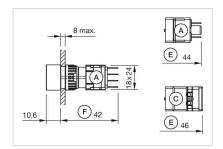


Mounting cut-outs:



A = Solder/Plug-in terminal 2.8 mm x 0.5 mm C = Screw terminal

Dimension drawings:



- A = Plug-in terminal 2.8 mm x 0.5 mm
 C = Screw terminal
 E = Slow-make switching element
 F = Snap-action switching element

Mouser Electronics

Authorized Distributor

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