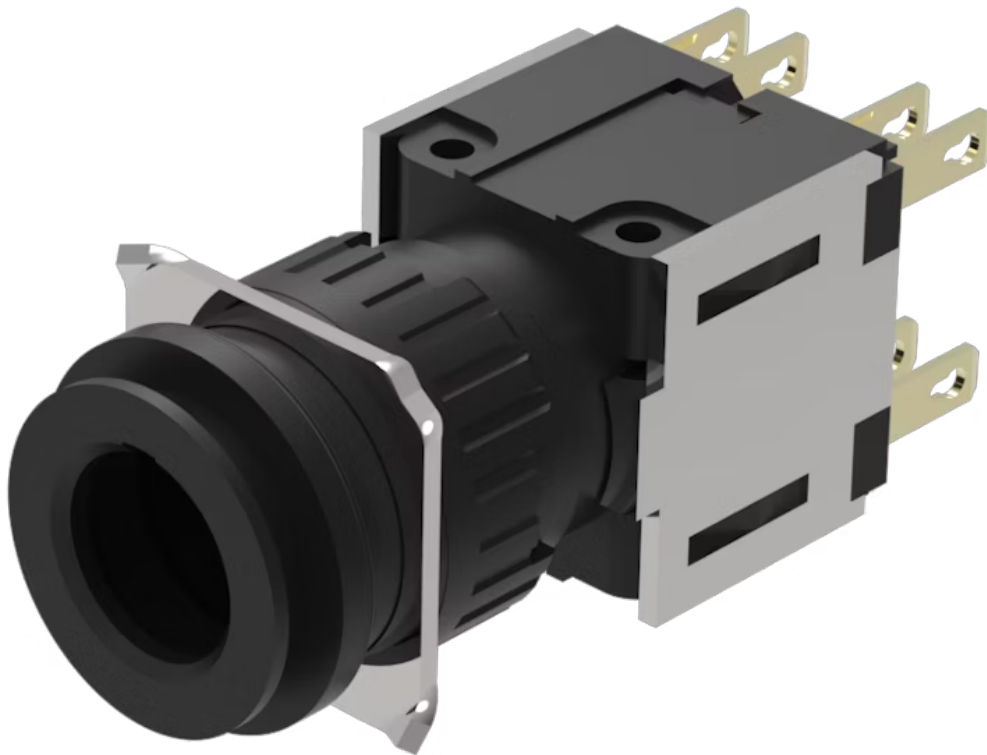


Actuator

52-
573.F22A



<https://eao.com/p/52-573.F22A>

Your product:



52-573.F22A Actuator

FRONT

Front dimension: Ø 18 mm

Front form: round

MOUNTING

Design: raised

Mounting type: Panel mounting

OPERATING-/INDICATION PART

Lever material: plastic

Lever shape: short

ELECTRICAL CHARACTERISTICS

Electric strength: 2500 VAC, 50 Hz, 1 min. between all terminals and earth, according to IEC 61058-1, part 15

Protection class: II

Switching rating: 250 V @ 5 A

Switching voltage and switching current: 250 VAC, 5 A ($\cos\phi$ 0.75)

Thermal current I_{th}: 5 A, according to EN / IEC 60947-5-1

Contacts: 2 NC / 2 NO

MECHANICAL CHARACTERISTIC

Switching system: Snap-action switching element

Terminal:

Plug-in terminal, 2.8 x 0.5 mm

Contact material:	Gold
Mechanical lifetime:	100 000 cycles of operation
Tightening torque:	Fixing nut max. 0.5 Nm
Weight:	0.015 kg
Switching angle:	42° left / 90° right
Switching system:	Self-cleaning, double-break snap action switching system, 2 normally closed and 2 normally open contact per element.
Switching positions:	3 positions
Switching action:	Momentary - Rest - Maintained
Wire cross section:	Max. wire cross-section 2 wires with 1 mm Max. wire cross-section of stranded cable 2 x 0.75 mm ²

AMBIENT CONDITION

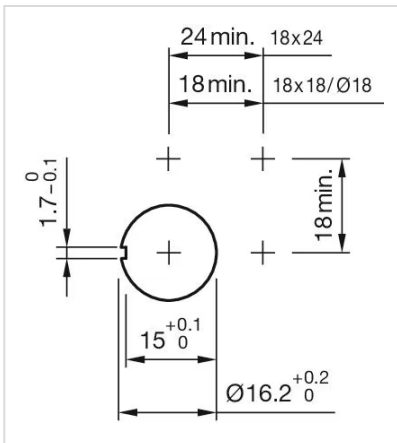
Storage temperature:	– 40 °C ... + 85 °C
Operating temperature:	– 25 °C ... + 55 °C
IP front protection:	IP65, according to DIN EN 60529

CERTIFICATE

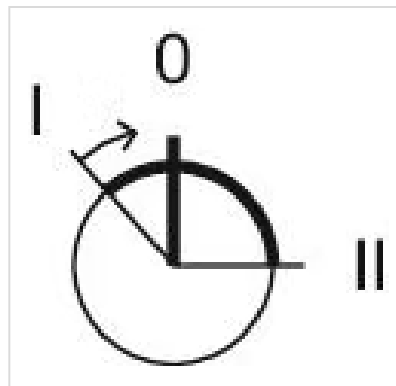
Approbations:	CB (IEC 61058-1), CQC, CSA, DNV, ENEC (EN 61058-1), UL
RoHS:	RoHS compliant
REACH:	REACH compliant
Conformities:	CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 30 / EU (EMC), 2014 / 35 / EU (LVD)

OTHER

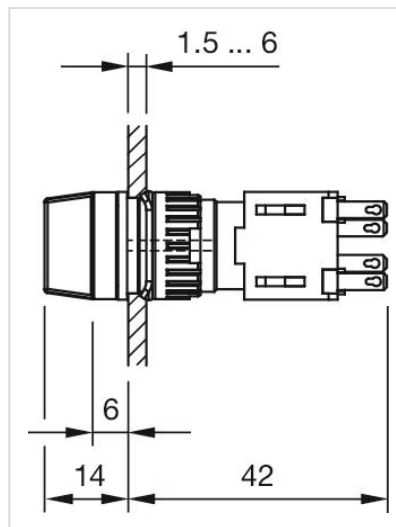
Short Description:	Actuator, Ø 18 mm, optional illuminative, short, round, 2 NC / 2 NO, Momentary - Rest - Maintained, Plug-in terminal, 2.8 x 0.5 mm, IP65, according to DIN EN 60529
Hints:	Illuminative
Mounting cut-outs:	



Switching positions:



Dimension drawings:



Wiring diagrams:

