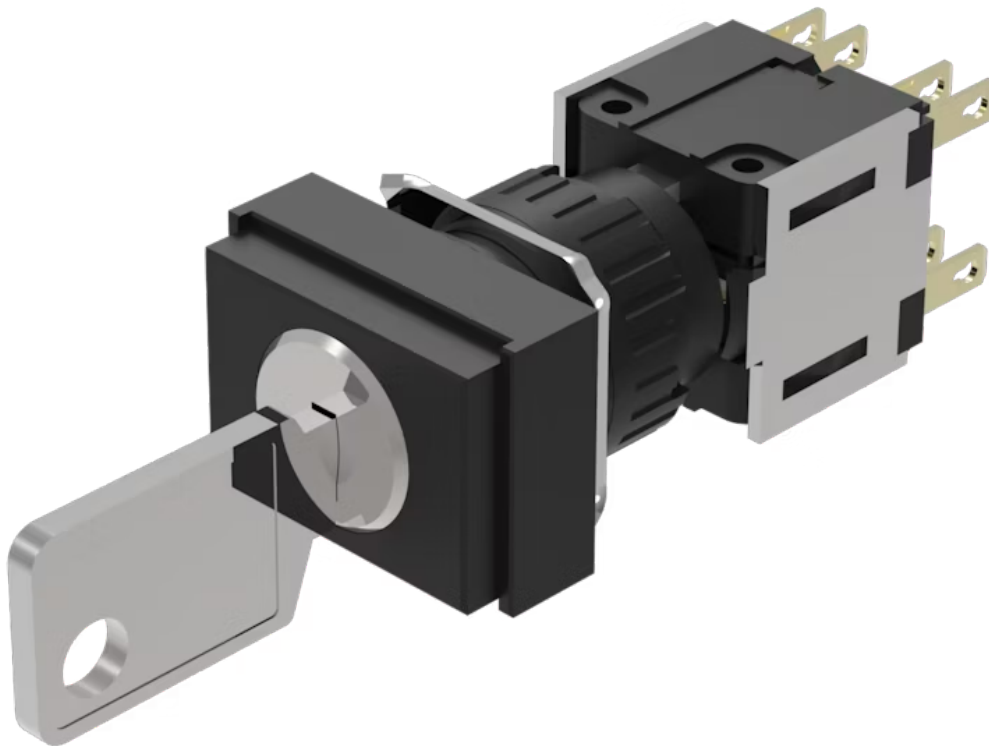


Actuator

51-
366.F22D

Distribution by
Rs-online



<https://rs-online.eao.com/p/51-366.F22D>

Your product:



51-366.F22D Actuator

FRONT

Front dimension: 24 mm x 18 mm

Front form: Rectangular

MOUNTING

Design: Raised

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

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

Contacts: 2 NC / 2 NO

Switching rating: 250 V @ 5 A

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

Electrostatic discharge (ESD): ≤ 15 KV

Protection class: II

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

MECHANICAL CHARATERISTIC

Terminal: Plug-in terminal, 2.8 x 0.5 mm

Contact material: Gold

Switching action: Momentary - Rest (a) - Maintained (a)

Switching system: Snap-action switching element

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 angle:	42° left / 90° right
Mechanical lifetime:	50 000 cycles of operation
Tightening torque:	Fixing nut max. 0.5 Nm
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
Weight:	0.025 kg

AMBIENT CONDITION

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

CERTIFICATE

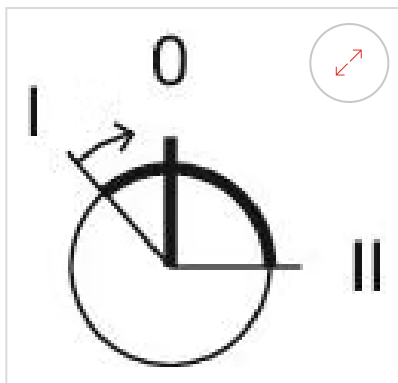
Approbations:	CB (IEC 61058-1), CQC, CSA, DNV, ENEC (EN 61058-1), UL
REACH:	REACH compliant
RoHS:	RoHS compliant

OTHER

Short Description:	Actuator, 24 mm x 18 mm, Rectangular, 2 NC / 2 NO, Momentary - Rest (a) - Maintained (a), Plug-in terminal, 2.8 x 0.5 mm, IP65, according to DIN EN 60529
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Hints:	Standard lock: DOM 311
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Switching positions:



Wiring diagrams:

