

Your Expert Partner for Human Machine Interfaces

Actuator

51-741.006









https://digikey.eao.com/p/51-741.006

Your product:



51-741.006 Actuator

FRONT	
Front dimension:	Ø 18 mm
MOUNTING	
Design:	raised
ELECTRICAL CHARACTERISTICS	
Electric strength:	2500 VAC, 50 Hz, 1 min. between all terminals and earth, according to IEC 61058- 1, part 15
Switching voltage and switching current:	100 mA at 42 VAC/VDC

MECHANICAL CHARATERISTIC

Tightening torque:	Fixing nut max. 0.5 Nm
Weight:	0.006 kg
Terminal:	Universal terminal, 2 x 0.5 mm

AMBIENT CONDITION

Storage temperature:	– 40 °C + 85 °C
Operating temperature:	– 25 °C + 55 °C, mounted as a block, make sure the heat can escape freely
IP front protection:	IP65, according to DIN EN 60529
Shock resistance:	15 g for 11 ms, as per DIN / EN 60512-4-3, DIN / EN 60068-2-27 (Single impacts, semi-sinusoidal)

Housing colour:

Black

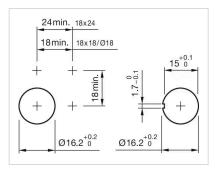
Internal size:

Short Description:

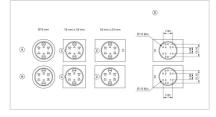
Mounting cut-outs:

Ø 15,8 mm

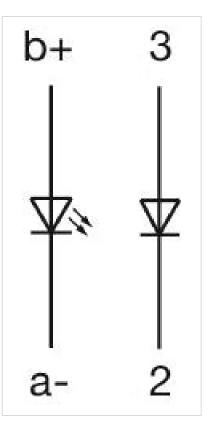
Actuator, Ø 18 mm, Universal terminal, 2 x 0.5 mm, IP65, according to DIN EN 60529



Component layouts:



Wiring diagrams:



Dimension drawings:

