



The electronic cockpit switch from MOTOMETER is an intelligent power relay with integrated control unit functions. It is programmable and can be used universally. Sensor signals, external loads (e.g. headlights, beacon lights, signal horns, etc.) as well as electric units (e.g. sun roof, electric window lift, seat heating) and the signal of the ignition switch can be recorded, monitored and evaluated.

With use of the cockpit switch the stand-by current of shorted vehicles can be reduced to an extremly low level.

Due to its standard dimension of $42 \times 22 \text{ mm}$ (like a classic "Rocker" switch) the cockpit switch can easily replace other switches by plug&play. Furthermore it can be connected directly to the already installed cable harness.

The design and colour of the rugged keybad can be customised.





Features:

- Intelligent recording, monitoring, evaluation and switching of electronic signals
- Programmable
- Customised design and colour of keypad and LEDs possible
- Mounting into standard cut-outs ("Rocker"-Switch)
- Status feedback + self-analysis possible
- Optionally with LIN-, CAN- or customer-specific interface

Technical Specification

Voltage range: 5.5 - 40 VUnder voltage lockout: 5.5 V

Power output: max. 8 A continuous

current

Ingress protection: IP54 Housing: PA66

Operating cycles: min. 500.000

Optional Interfaces

e.g. LIN, CAN, etc.

Further interfaces on demand.

Part No. 670 003 0003

