

#### Semiflush-Mounted Test Switches KEY-E

The Konecty checking switches have been developed according to the strictest security standards within the electric sector, designed to enable total security for the operators of electrical panels.

This being the simplest, quickest and most reliable way of performing tests, calibration and general monitoring of electrical equipment, without any need to de-energise the systems, we can therefore conduct potential and current tests on relays and energy measuring devices, among other industrial applications.





# Total security for operators of electric panels

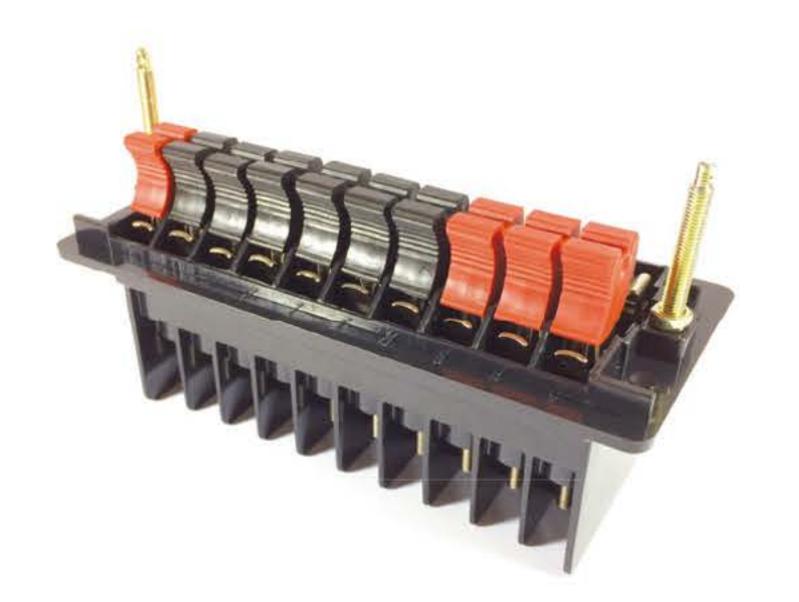
On using the KEY-E key, all the test and inspection operations shall be made through the front of the panel, thus avoiding any contact between the operators and the energised parts of the system.



The terminals are located at the rear of the key, and are separated with the use of barriers with a high degree of isolation and with appropriate space to connect the wiring.









## Protection and practicality

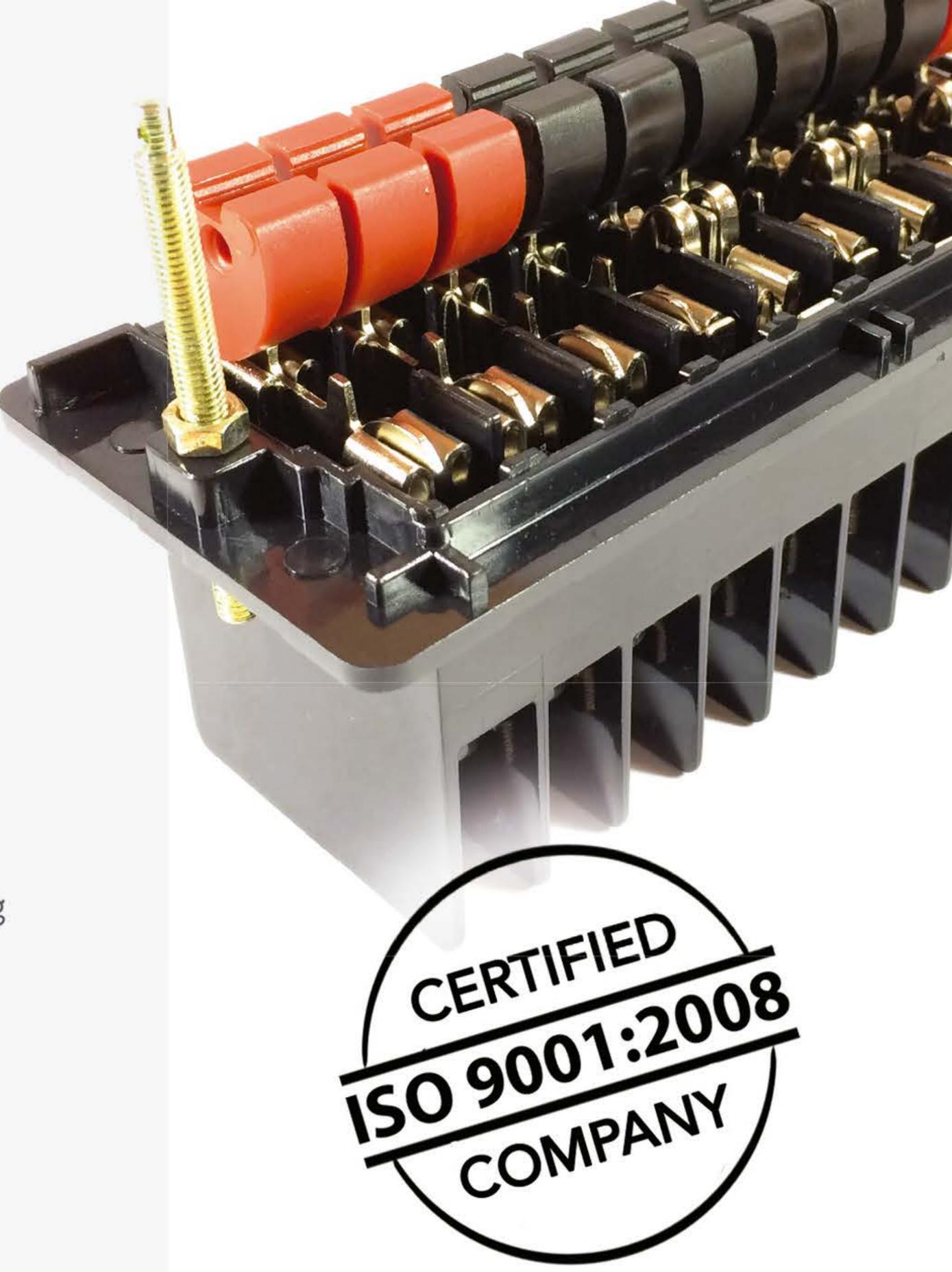
The switches are individual, of the knife type, and are separated using insulating barriers which are moulded at the base. Each knife switch has a key, injected in highly resistant materials (these can be coloured, with circuit identification and also pins for mechanical interlocking) which protects the operator from touching the conduction parts on its activation.

## Technical Characteristics

Nominal Voltage	600 V
Assembly	Semi-Inbuilt
Nominal Current	20 A
Insulation Class	2,5 kV
Maximum Number of Poles	10

### Market Differentials

- Technical support of application and specialized technical assistance.
- Domestic manufacturing with immediate delivery time for most standard configurations.
- Project tested and consolidated worldwide.
- Simple handling and operation equipment known to technicians, operators and installers.
- ISO 9001 certified company.
- 100% of the equipment produced is tested in automated test benches with factory warranty.
- Experienced sales team with more than 20 years working in the measurement and protection segment.
- Flexibility of configurations with color options and differentiated covers.



## Accessories - Key Plugs

The Key Plugs made by Konecty, within the strictest standards of security within the electronic segment, are normally used to set up connections of the equipment to measure voltage and current in panels of relays, energy measuring devices and other such equipment and instruments, meaning that there is no need to de-energise the panels which would cause the interruption of the circuit.







# Detailed product information

Dimensions

Connection scheme

Configuration table

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### See more:

www.konecty.com.br/semiflush-mounted-test-switches-key-e



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