# **10600** series

### Professional toggle switches - threaded bushing Ø 10 (.393)

Distinctive features and pecifications



☐ CECC approved

#### **ELECTRICAL SPECIFICATIONS**

- Max. current/voltage rating with resistive load: 3A 24VDC
- Minimum load: 100µA 10mV
- Initial contact resistance : 10 mΩ max.
- Insulation resistance :  $1.000 \text{ M}\Omega$  min. at 500 VDC
- Dielectric strength:
  - 1.000 Vrms 50 Hz min. between terminals of the same pole 2.000 Vrms 50 Hz min. between terminals and frame 2.000 Vrms 50 Hz min. between terminals of adjacent poles
- Electrical life: 50.000 cycles

### **MATERIALS**

- Case: diallylphthalate (DAP) or high temperature plastic material (UL94-V0)
- Actuator: brass, nickel plated
- Bushing : brass, nickel plated
- Housing: stainless steel
- Contacts:
- silver
- silver, gold plated
- Terminal seal: epoxy

#### **HOMOLOGATION**



CECC 96201-007

**Availability**: consult factory for details of approved models.

Marking: to order switches marked CECC, add "CECC" to model number.

### **GENERAL SPECIFICATIONS**

- Torque: 1,50 Nm (1.106 Ft.lb) max. applied to nut
- Max. panel thickness : 4 mm (.157)
- Operating temperature : -40 °C to +85 °C

### **ABOUT THIS SERIES**

Complete part numbers are shown on the following pages.

Dimensions: first dimensions are in mm while inches are shown as bracketed numbers.



Sealing boots are available to protect the switches against dust and water. They are presented in section H.



Mounting accessories: standard hardware supplied with all models: 1 knurled cap nut, 1 hex nut, 1 locking ring and 1 lockwasher. They are presented in section I.

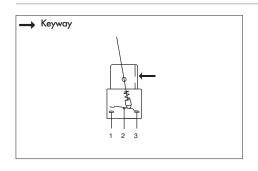


Packaging unit: 25 pieces.

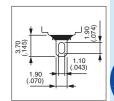
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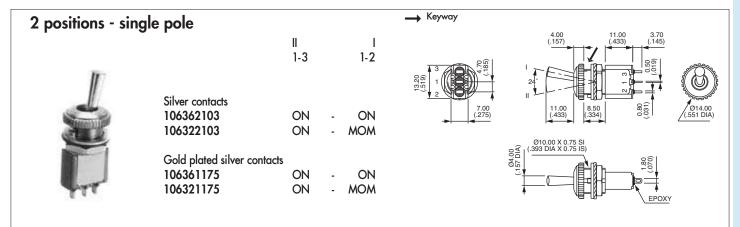
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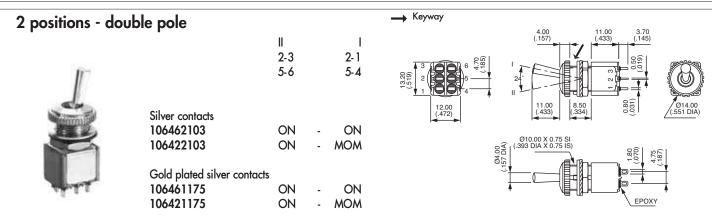
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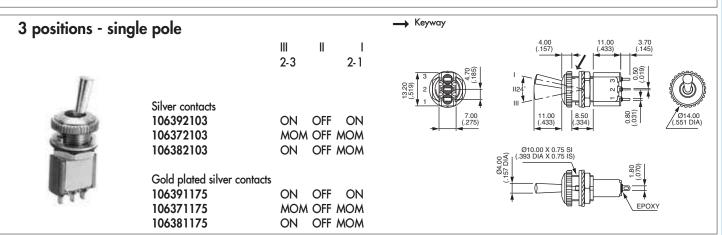


- Solder lug terminals
- 2 and 3 positions
- 1 and 2 pole configurations
- Available with matt black finish: consult factory for model number









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