



# Miniature Toggle Switches

2

## Specifications:

|                        |   |
|------------------------|---|
| Contact rating:        | 250 V AC, 3 A / 125 V AC, 6 A<br>30 V DC, 4 A / 12 V DC, 5 A<br>6 V DC, 6 A   |
| Contact resistance:    | < 20 mΩ   |
| Insulation resistance: | > 1000 MΩ at 500 V DC   |
| Dielectric strength:   | 1500 V, 50 Hz for the duration of 1 minute  |
| Operating temperature: | - 45 °C to +140 °C  |
| Mechanical life:       | minimum 300 000 operations  |
| Contacts:              | coin silver (common contact copper alloy, silver-plated)<br>also available gold-plated, version B and G, see page 4 |
| Terminals:             | solder tags, copper alloy silver-plated<br>further terminal versions see page 8                                     |
| Material:              | case: diallyle-phthalate, meets UL 94 V-0, black<br>lever: chromium-plated, metal parts: nickel-plated              |
| Mounting:              | bushing M 6 x 0.75 with locking plate, key 9 mm   |
| Soldering conditions:  | hand-soldering – max.: 60 W, 3 sec, 420 °C<br>wave-soldering – max.: 5 sec, 270 °C                                  |

## Accessories:

### Plastic caps (height 11.5 mm)

Knurled nut, nickel-plated  
M 6 x 0,75, Ø 8 mm R 675

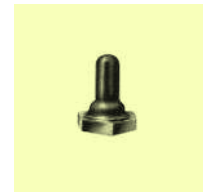


|        |        |
|--------|--------|
| orange | C 1103 |
| blue   | C 1104 |
| black  | C 1105 |
| green  | C 1106 |
| grey   | C 1107 |
| yellow | C 1108 |
| red    | C 1109 |
| white  | C 1110 |



### Waterproof sealing caps (height 14.3 mm)

|        |        |
|--------|--------|
| black  | ET 102 |
| yellow | ET 108 |
| red    | ET 109 |



Waterproof sealing cap with mounting screw

UL recognized components on request.

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