## Microminiature Toggle Switches ESD proof



#### **Specifications:**

Contact rating: max. 28 V DC, 0,4 VA

min. 20 mV DC, 1  $\mu$ A

Contact resistance:  $< 100 \text{ m}\Omega$ 

Insulation resistance:  $> 500 \text{ M}\Omega$  at 250 V DC

Dielectric strength: 250 V, 50 Hz for the duration of 1 minute

Operating temperature: - 40 °C to + 85 °C

Mechanical life: minimum 30 000 operations
Contacts: phosphor bronze, gold-plated

Terminals: PC terminals, crimped, phosphor bronze, gold-plated Material: case and lever: PES, meets UL 94 V-0, washable

Mounting: on pc-board

Soldering conditions: auto-soldering – max.: 7 sec, 250  $^{\circ}$ C ± 5  $^{\circ}$ C

- max.: 5 sec, 270 °C  $\pm$  5 °C

ESD resistance: > 8 kV (between lever and terminals)

**Models:** Switching functions: the closed contacts are opposite to the lever position;

Switching functions F/H: when looking at the brand name on the right hand side.

### washable

#### SPDT FT 1 D - RA on on FT 1 E - RA on off on FT 1 F - RA\* mom FT 1 G - RA\* mom off mom FT 1 H - RA\* mom DPDT FT 2 D - RA on FT 2 E - RA on off on FT 2 F - RA\* mom FT 2 G - RA\* mom FT 2 H - RA\* mom off on □ 0,3 x 0,5 \* Non-stock item; minimum quantity and delivery time on request



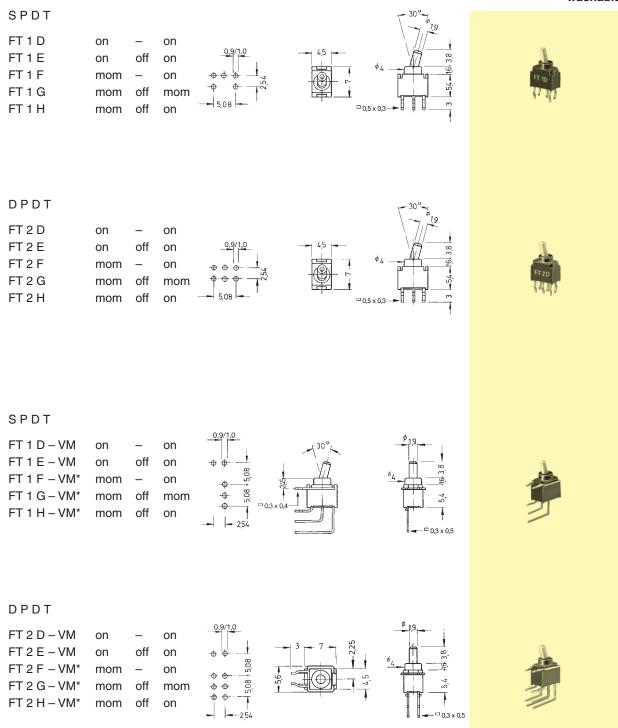
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Models: Switching functions:

Switching functions F/H:

the closed contacts are opposite to the lever position; when looking at the brand name on the left hand side.

washable



<sup>\*</sup> Non-stock item; minimum quantity and delivery time on request