Mustang Toggle Switches



Specifications:

250 V AC, 3 A / 125 V AC, 6 A Contact rating:

30 V DC, 4 A / 12 V DC, 5 A

6 V DC, 6 A

Contact resistance: $< 20 \text{ m}\Omega$

Insulation resistance: > 1000 $M\Omega$ 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 200 000 operations (100 000 cycles for SA and TA) Contacts: coin silver (common contact copper alloy, silver-plated)

also available gold-plated version B and G, see page 4

Terminals: solder tags, copper alloy silver-plated

further terminal versions see page 8

Material: case: diallyle-phthalate, meets UL 94 V-0, green

lever: chromium-plated, metal parts: nickel-plated

bushing 15/32-32 THD with locking plate (M 12 x 0.75), key 14 mm Mounting:

Soldering conditions: hand-soldering - max.: 60 W, 3 sec, 420 °C

wave-soldering - max.: 5 sec, 270 °C

Accessories:

Waterproof sealing cap (height 21.4 mm)

grey ET 307



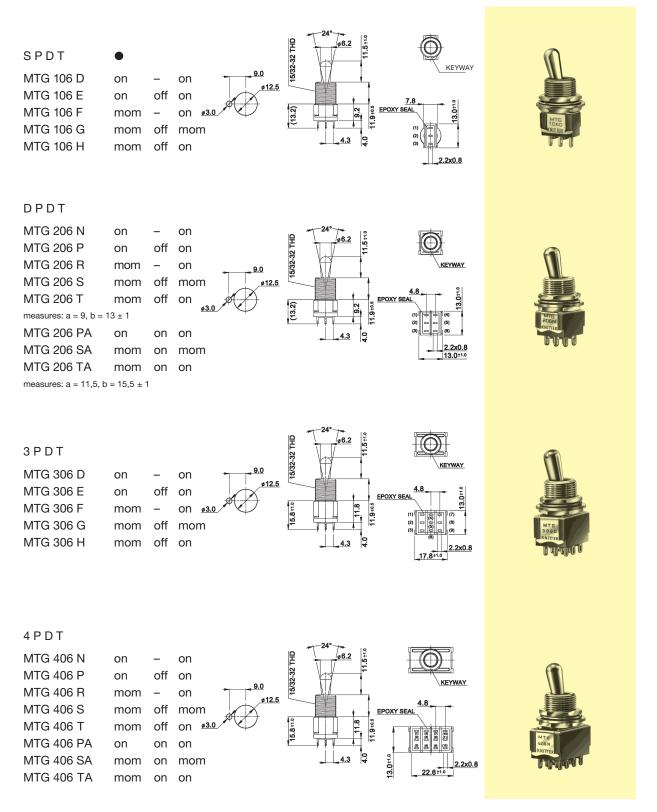
Waterproof sealing cap (height 11 mm)

ET 507 Z grey





Models: Switching functions



UL recognized components on request.