Miniature Toggle Switches for horizontal mounting, without thread



Specifications:

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

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

6 V DC, 6 A

Contact resistance: < 10 m Ω

 $> 1000 \text{ M}\Omega$ at 500 V DC Insulation resistance:

Dielectric strength: 1500 V, 50 Hz for the duration of 1 minute

 -20° to $+80^{\circ}$ C Operating temperature:

Mechanical life: minimum 100 000 operations

Contacts: coin silver (common contact copper alloy, silver-plated)

Terminals: PC terminals, copper alloy silver-plated

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

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

Mounting: on pc-board, horizontal mounting Soldering conditions: auto-soldering - max.: 5 sec, 270° C

Models: Switching functions

SPDT	
STM 106 D - BA	on

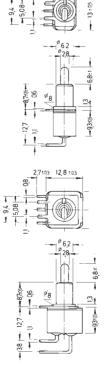
STM 106 D -STM 106 E - RA on STM 106 F - RA mom STM 106 G - RA mom off STM 106 H - RA mom off on

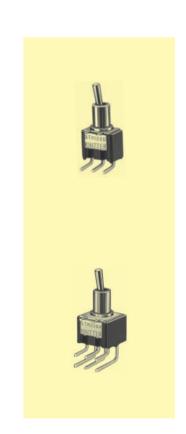


DPDT

STM 206 N – RA	on	-	on
STM 206 P - RA	on	off	on
STM 206 R - RA	mom	-	on
STM 206 S - RA	mom	off	mom
STM 206 T - RA	mom	off	on









Miniature Toggle Switches for vertical mounting, without thread

Specifications:

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

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

6 V DC, 6 A

Contact resistance: < 10 m Ω

 $> 1000 \ M\Omega$ at 500 V DC Insulation resistance:

Dielectric strength: 1500 V, 50 Hz for the duration of 1 minute

Operating temperature: -20° to $+80^{\circ}$ C

Mechanical life: minimum 100 000 operations

Contacts: coin silver (common contact copper alloy, silver-plated)

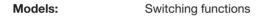
Terminals: PC terminals, copper alloy silver-plated

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

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

Mounting: on pc-board, vertical mounting

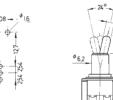
auto-soldering - max.: 5 sec, 270° C Soldering conditions:



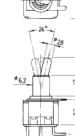
SPDT

STM 106 D - VM STM 106 E - VM off on on STM 106 F - VM mom on STM 106 G - VM mom off mom STM 106 H - VM mom off on













STM 206 N - VM on STM 206 P - VM on off on STM 206 R - VM mom on STM 206 S - VM mom off mom STM 206 T - VM mom off on

