Subminiature Toggle Switches



Specifications:

Contact rating: max. 48 V AC/DC, 0,4 VA / max. 50 mA

min. 20 mV AC/DC, 1 μA

Contact resistance: < 50 m Ω

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

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

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

Mechanical life: minimum 60 000 operations

Contacts: phosphor bronze gold-plated over nickel barrier

Terminals: PC terminals, crimped

phosphor bronze gold-plated over nickel barrier

Material: case: PBT, meets UL 94 V-0, washable

metal parts: nickel-plated brass

Mounting: on pc-board

auto-soldering - max.: 5 sec ± 1 sec., 260° C ± 5° C Soldering conditions:

Accessories:

Plastic caps Order number

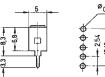
C 3105 black green C 3106 C 3107 grey yellow C 3108 C 3109 red white C 3110



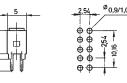


Supporting bracket for ATE 1. ATE 2.

Order number AZ 0001 AZ 0005











Subminiature Toggle Switches

Models: Switching functions:

Switching functions F/H/R/T:

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

washable

S P D T ATE 1 D ATE 1 E ATE 1 F ATE 1 G ATE 1 H	on – on off mom – mom off mom off	on on on mom on	0,9/1,0	28°12° \$2.5 \$4 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6 \$6	MAITTER ATE 1D		
DPDT							
ATE 2 D ATE 2 E ATE 2 F ATE 2 G ATE 2 H	on – on off mom – mom off mom off	on on on mom on	0,9/1,0	28°±2°			
DPDT				94	KNITER		
ATE 2 N ATE 2 P* ATE 2 R* ATE 2 S* ATE 2 T*	on – on off mom – mom off mom off	on on on mom on	0.9/1.0	7.5 0.6 × 0.3 – 8 8 8 8 8 8 8	THE T		
SPDT				25			
ATE 1 D – RA ATE 1 E – RA ATE 1 F – RA ATE 1 G – RA ATE 1 H – RA	on – on off mom – mom off mom off	on on on mom on	0,9/1,0	33 5.6 = 0.3×0.6			
DPDT				<u>\$25</u>			
ATE 2 D – RA ATE 2 E – RA ATE 2 F – RA ATE 2 G – RA ATE 2 H – RA	on – on off mom – mom off mom off	on on on mom on	\$ 0,9/1,0 \$ 0,9/1,0	33 5,6 = 0,3 × 0,6			
Special versions see page 24.							

 $^{^{\}star}\,\,$ Non-stock item; minimum quantity and delivery time on request.

Subminiature Toggle Switches waterproof



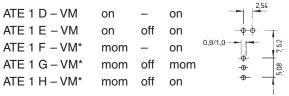
Specifications: see page 22

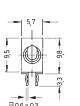
Models: Switching functions the closed contacts are opposite to the lever position;

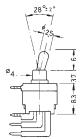
Switching functions F/H: when looking at the brand name on the right hand side.

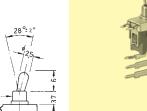
washable













ATE 2 D – VM	on	_	on
ATE 2 E – VM	on	off	on
ATE 2 F - VM*	mom	-	on
ATE 2 G – VM*	mom	off	mom
ATE 2 H – VM*	mom	off	on





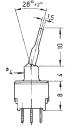
Accessories: see page 22.

Special versions*:

long flat lever

Additional to type number: F

Example of order: ATEF 2D – RA

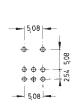


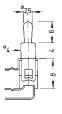


Spacing 5,08 mm

Additional to type number: -1

Example of order: ATE 2E – RA-1





^{*} Non-stock item; minimum quantity and delivery time on request

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