

Sub-Miniature Toggle Switches for Printed Circuit Boards — Wave Solderable Series T8000 PCB Toggle Switches

SPECIFICATIONS

- Mechanical life — 500,000 operations minimum
- Contact resistance — 25 milliohms maximum
- Dielectric strength — 1000 VAC rms
- Ambient temperature range — -20°C to +70°C
- Weight — 0.06 ounces (1.7 grams)
- Electrical life — 100,000 operations minimum
- Red nylon lever supplied as standard. Various colors are available. For information consult Electroswitch
- Contact material — Gold over nickel over silver over copper

CURRENT RATINGS

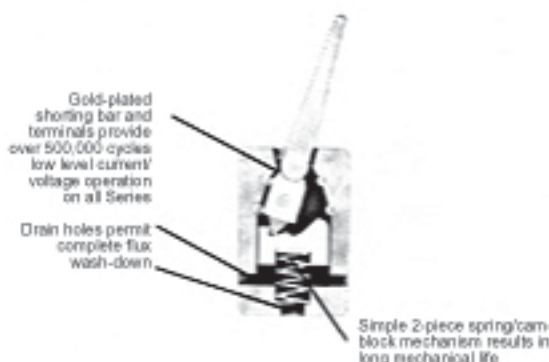
Type	Load	Nominal Rating, Amperes			
		6V dc	12V dc	28V dc	125V ac
T8101, T8201-T8207	Resistive	1	1	0.5	0.5

NOTE: For special .5 VA max. rating @ 28 VAC or DC contact Electroswitch.

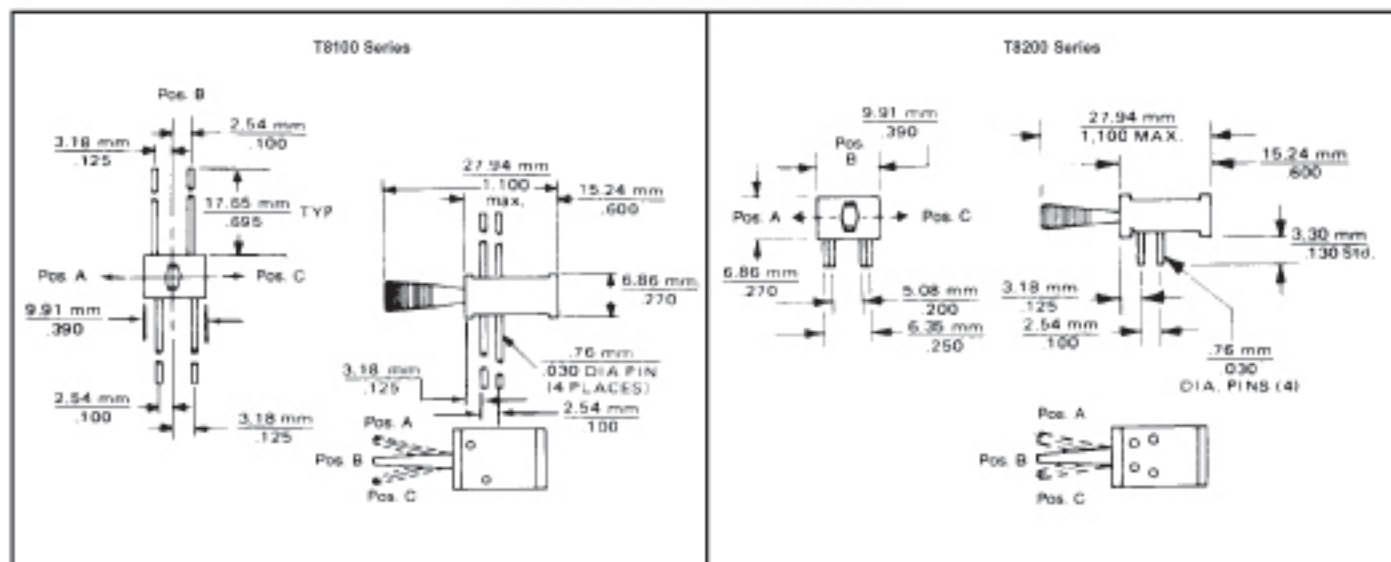
SELECTION TABLE (Bold Face Type indicates items normally in Distributor Stock)

Circuit With Lever In ①			Poles & Throw	No. Of Positions	Catalog Number By Terminal Length	
Position A	Position B	Position C			Dis-continued	0.130" (3.30 mm)
ON	NONE	ON	2 Circ.	2		T8201
ON	NONE	ON*		2		T8202
ON*	NONE	ON		2		T8203
ON	OFF	ON*		3		T8204
ON*	OFF	ON		3		T8205
ON	OFF	ON		3		T8206
ON*	OFF	ON*		3		T8207

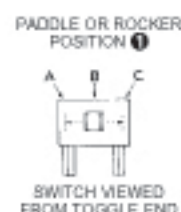
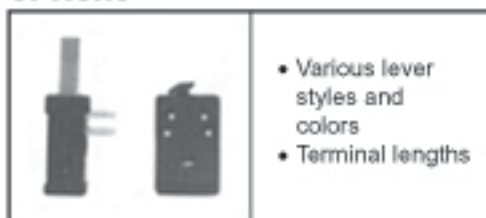
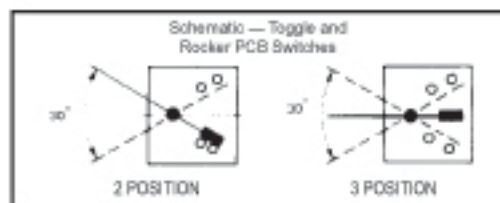
* Momentary Contact



APPROXIMATE DIMENSIONS



OPTIONS ②



② For information on optional features consult Electroswitch.

CAUTION — MANUAL SWITCHES ARE AFFECTED BY HEAT, CLEANING SOLVENTS AND FLUX. EXTREME CARE SHOULD BE EXERCISED DURING HAND SOLDERING AND WAVE SOLDERING TO PREVENT SWITCH CONTAMINATION.