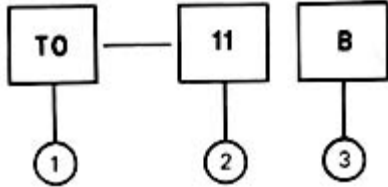


# TEND-T021B ON/OFF TOGGLE SWITCH 4 FER

## Features

•Model designations



•Name plate



•Rating

Load	Type	A.C.rating	DC.rating
Resistive load	TO	10A 250V 15A 125V	0.4A 250V 0.8A 125V
	T5	15A 250V 20A 125V	0.5A 250V 0.9A 125V
Inductive load	TO	10A 250V 15A 250V	0.2A 250V 0.4A 125V
	T5	15A 250V 20A 125V	0.3A 250V 0.5A 125V 15A 30V
Lamp load	TO	300W 100V 500W 200V	-----
	T5	400W 125V 800W 250V	7A 30V
Motor load	TO	200W 125V 300W 250V	-----
	T5	400W 125V (1Phase)	
	TO	550w 250V (3Phase)	
	T5	750w 250v (3Phase)	

Designation	Signal	Description
1.Type	TO	10A 250VAC
	TOR	" " Spring return
	T5	15A 250VAC
	T5R	" " Spring return
2.Contact	11	Single pole single throe ON-OFF
	12	Single pole double throe ON-ON
	13	Single pole couble throe(central OFF) ON-OFF-ON
	131	Single pole double throw(central OFF single return) ON-OFF-ON
	21	Double pole single throw ON-OFF
	22	Double pole double throw(central OFF) ON-OFF-ON
23		Double pole double throw(central OFF single return) ON-OFF-ON
	231	Double pole double throw(central OFFsingle return) ON-OFF-ON
3.Terminal	A	Tab terminal
	B	Screw terminal
	C	Solder terminal

•Characterics

Contact resistance	15mΩmax.(initial)
Insulation resistance	100MΩmin.(at 500VDC)
Dielectric strength	2,000VAC,50/60Hz for 1 minute
Vibration	10 to 55Hz 1.5mm double amplitude
Operating temperature	-25°to +80°C
Humidity	85% RH max
Service life	Mechanically:500,000 operations min. Electrically:100,000 operations min
Handle strength	11.5Kg for 1 minute

Terminal strength	2.5Kg for 1 minute
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