

T5 钮子开关 Toggle Switch



特征 Features

- 切换方式有固定式及复位式 (单投及双投皆可复归)
- 接线端子有螺丝端子、焊接端子与快速端子
- 防水套可防水、防油, 适用于全系列
- 固定孔径: ϕ 12mm
- Movement way has fixed type and auto-return type (both single-throw and double-throw can return)
- The terminal block has screw terminal, solder terminal and tab terminal
- Rainproof cap, water-proof and oil-proof, it is suitable for full series products
- Mounting hole: ϕ 12mm



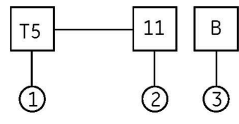
额定值 Ratings

负载 Load	型式 Type	AC 负载 Rating	DC 负载 Rating
电阻性负载 Resistance Load	TO	10A 250V 15A 125V	0.4A 250V 0.8A 125V
	T5	15A 250V 20A 125V	0.5A 250V 0.9A 125V
电感性负载 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
灯泡负载 Lamp Load	TO	300W 100V 500W 200V	30V
	T5	400W 125V 800W 250V	-
马达负载 Motor Load	TO	200W 125V 300W 250V	7A 30V
	T5	400W 125V (single phase)	-
	TO	550W 250V (three phase)	-
	T5	750W 250V (three phase)	-

特性 Characteristics

接触电阻 Contact resistance	15M Ω 以下 (初期值) max. (initial)
绝缘电阻 Insulation resistance	100M Ω 以上 above(在 500VDC 下) Under 500VDC
电介强度 Dielectric strength	2000VAC, 50/60Hz 持续 1 分钟 For 1minute
振动 Vibration	10 至 55Hz, 1.5mm 双振幅 Double amplitude
周围温度 Ambien temperture	-10 $^{\circ}$ C ~+70 $^{\circ}$ C (没有结冰 With no icing)
湿度 Humidity	85% 以下 85% RH max
重量 Weight	约 24.5g(T511B) About 24.5g 约 36.5g(T523B) About 36.5g
电气寿命 Electrical life	25000 次以上 Above 25000

型号说明 Model Designations



项目 Items	代号 Code	说明 Description
型式 Type	TO	10A 250VAC
	TOR	10A 250VAC 自动复位 Spring return
	T5	15A 250VAC*
	T5R	15A 250VAC 自动复位 Spring return*
接点 Contact	11	单极单投 Single pole single throw ON-OFF
	12	单极双投 Single pole double throw ON-ON
	13	单极双投 (中间 OFF) Single pole double throw (central OFF)ON-OFF-ON
	131	单极双投 (中间 OFF 单边复位) Single pole double throw (central OFF single return)ON-OFF-ON
	21	双极单投 Double pole single throw ON-OFF
	22	双极双投 Double pole double throw ON-ON
	23	双极双投 (中间 OFF) Double pole double throw (central OFF)ON-OFF-ON
	231	双极双投 (中间 OFF 单边复位) Double pole double throw (central OFF single return)ON-OFF-ON
端子 Terminal	A	快速端子 (#250) Tab terminal
	B	螺丝端子 Screw terminal
	C	焊接端子 (#187) Solder terminal

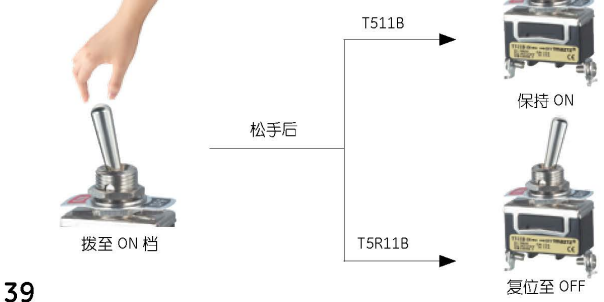
* 本产品默认型式为 T5
* Default tupe is T5

TOW 防水套 Rainproof cap (Tow)



注: 防水套为选配

自动复位型产品说明 (以 T5 (R) 11 为例)
Introduction about spring return model



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外观和尺寸 Appearance and Dimension

T511B T5R11B

T512B T5R12B

T513B T5R13B

T521B T5R21B

T522B T5R22B

T523B T5R23B

T511A T5R11A

T512A T5R12A

T513A T5R13A

T521A T5R21A

T522A T5R22A

T523A T5R23A