## JTElectronics DPDT Momentary Toggle Switch

**Model: JTEMOM2** 



This is a Double Pole Double Throw (DPDT) miniature toggle switch which automatically returns to the centre "OFF" position when the toggle lever is released. Its characteristics are sometimes described as "MOM-OFF-MOM" to indicate each side position is ON while the switch is operated and has a centre OFF position that it automatically returns to when the switch is released.

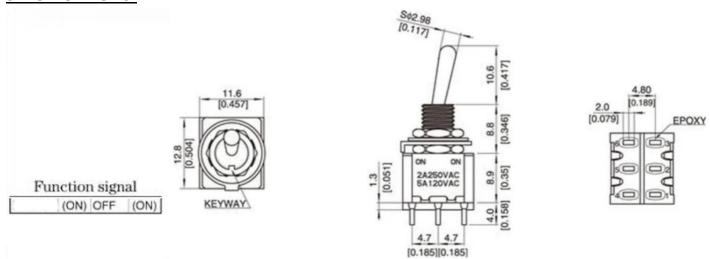
The JTEMOM2 toggle switch is ideal for operating model railroad tortoise style point motors via a DC power source due to it returning automatically to the centre OFF position. These switches stay electrically "ON" as long as you are pressing the lever and return to the centre OFF position when you release the lever.

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The JTEMOM2 product is sold in a pack of four toggle switches with mounting nuts and washers



## **SPECIFICATIONS:**



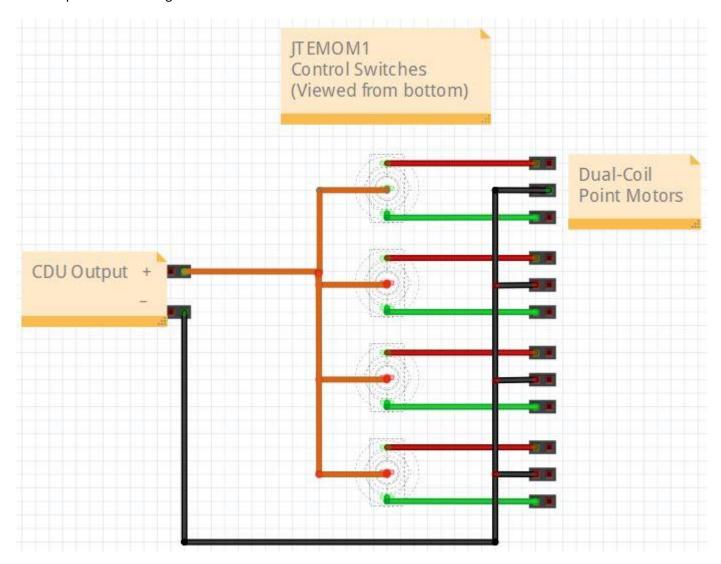
## 钮子开关系列主要技术指标 Specification of Toggle switch

| 规 格 Specifications         | 刻印于盖板上 (如 2A 250VAC, 5A 120VAC 字样及功能信号标志) |                       |             |
|----------------------------|---|-----------------------|-------------|
| 操作温度 Working Temperature   | -40℃~+85℃                                 | 耐 压 Withstand Voltage | AC1500V/min |
| 接触电阻 Contact Resistance    | ≤ 0.02Ω                                   | 操作力 Operating Force   | 2~15N       |
| 绝缘电阻 Insulation Resistance | ≥ 1000MΩ                                  | 寿 命 Life              | >10000 次循环  |

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## **WIRING INFORMATION**

You should wire the CDU power source positive wire to the switch centre terminal, and the two outside switch terminals are wired to each respective point motor coil. The other point motor common wire is connected back to the CDU power source negative wire.



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