

## TTI\_PCB继电器

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)

| 100Y 编号 | 厂商编号                | 制造 厂商 | 说明          | Outline L*W*H    | Contact Arrangement | Contact Rating   | Coil Voltage | Recognized Safety | Type |
|---------|---------------------|-------|-------------|------------------|---------------------|------------------|--------------|-------------------|------|
| 22913   | TRB-12D-SA-CLO.2W   | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 12VDC        | CUL               | TRB  |
| 16377   | TRB-12D-SB3-CD      | TTI   | "TTI" 继电器   | 15.5*10.7*15.3mm | 1 Form C            | 1 A 120VAC/24VDC | 12VDC        | UL,CUL            | TRB  |
| 22914   | TRB-12D-SB3-CD0.36W | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 12VDC        | CUL               | TRB  |
| 22919   | TRB-24D-SA-CL       | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 24VDC        | CUL               | TRB  |
| 22915   | TRB-24D-SB3-CD0.36W | TTI   | TTI Relay   | 15.5*10.7*11.8   | 1 Form C            | 3A 125VAC/30VDC  | 24VDC        | CUL               | TRB  |
| 44971   | TRB-24VDC-SB-CL     | TTI   | TTI_PCB 继电器 | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 24VDC        | CUL               | TRB  |
| 22920   | TRB-3D-SB3-CD       | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 3VDC         | CUL               | TRB  |
| 22916   | TRB-5D-SB3-CD0.36W  | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 5VDC         | CUL               | TRB  |
| 22921   | TRB-6D-SA-CL        | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 6VDC         | CUL               | TRB  |
| 22917   | TRB-6D-SB3-CD0.36W  | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 6VDC         | CUL               | TRB  |
| 22918   | TRB-9D-SB3-CD0.36W  | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 9VDC         | CUL               | TRB  |
| 22922   | TRBS-12D-SA-CL      | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 12VDC        | CUL               | TRBS |
| 22925   | TRBS-12D-SB3-CD     | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 3A 125VAC/30VDC  | 12VDC        | CUL               | TRBS |
| 22926   | TRBS-24D-SA-CL      | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 24VDC        | CUL               | TRBS |
| 22927   | TRBS-5D-SA-CL       | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 5VDC         | CUL               | TRBS |
| 22930   | TRBS-6D-SA-CL       | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 6VDC         | CUL               | TRBS |
| 22931   | TRBS-9D-SA-CL       | TTI   | TTI Relay   | 15.5*10.7*11.8mm | 1 Form C            | 1A 125VAC/30VDC  | 9VDC         | CUL               | TRBS |



### 主要特点

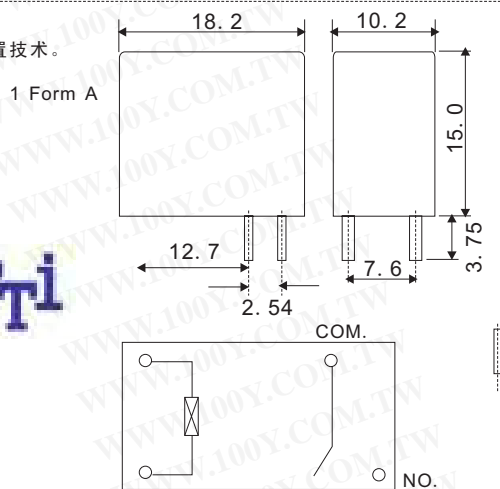
- 微型 (10.2x18.2x15 mm) 在10A开光容量里中转为高密度P. C. Broad架置技术。
- 1A and 1C contact form available.
- 5000V 的浪涌电阻在系列中。
- 设计依照外国安全标准 (UL/CSA/TUV).
- 塑料绝缘材料选择为高温且更好的化学解决问题。

### 应用:

- 家用电器、办公用计算机、音响器材、汽车等。

### PERFORMANCE (at initial value)

| 型号                       | TRC                            |  |
|--------------------------|--------------------------------|--|
|                          | 1 Form C                       | 1 Form A   |
| 电介质强度<br>线圈和触点之间<br>触点之间 | 2800VAC 1 minute<br>750VAC/min | 3500VAC 1min   |
| 绝缘电阻                     | 100 MΩ Min. (500VDC)           |  |
| 触点电阻                     | 100mΩ Max.                     |  |
| 浪涌电阻                     | 5000V                          |  |
| 环境温度                     | -30°C to +60°C                 |  |
| 环境湿度                     | 45 to 85% RH                   |  |
| 动作时间                     | 10msec Max.                    |  |
| 释放时间                     | 4msec Max.                     |  |
| 线圈温度上升                   | 40 deg. Max. (在线圈额定电压中)        |  |
| 重量                       | abt. 6grs.                     |  |
| 振动                       | Endurance<br>Error Operation   | 10 to 55HZ Double Amplitude 1.5mm<br>10 to 55HZ Double Amplitude 1.5mm |
| 冲击                       | Endurance<br>Error Operation   | 10G Min.<br>10G Min.   |
| 最大开关                     | 机械                             | 300 operation/min  |
|                          | 电子                             | 30 operation/min   |



### CONTACT RATING

| 型号                                 | TRC  |
|------------------------------------|--|
| 最大允许通过电压                           | 265VAC, 30VDC                                  |
| 最大允许通过电流                           | 10A  |
| 触点容量电阻装载<br>(cosΦ=1)               | 10A 120VAC/28VDC (UL)<br>5A 240VAC/28VDC (TUV) |
| 额定电流运载                             | 10A  |
| 最大允许通过功率                           | 1200VA, 280W                                   |
| Referenced min.<br>Applicable Load | 5VDC, 10mA                                     |
| 触点材质                               | Ag Alloy                                       |

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|---------|-------------------|-------|-----------|------------------|---------------------|-----------------------|--------------|-------------------|------|
| 22932   | TRC-12D-FB-AD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 10A 120VAC/28VDC      | 12VDC        | CUL               | TRC  |
| 22933   | TRC-12D-FB-AL0.2W | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 7A 120VAC/28VDC       | 12VDC        | CUL               | TRC  |
| 22934   | TRC-12D-FB-CD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form C            | 10A 120VAC/28VDC      | 12VDC        | CUL               | TRC  |
| 22935   | TRC-12D-FC-AD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 10A 120VAC/28VDC      | 12VDC        | CUL               | TRC  |
| 22936   | TRC-12D-SB-AL0.2W | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 7A 120VAC/28VDC       | 12VDC        | CUL               | TRC  |
| 3896    | TRC-12VDC-FB-AD   | TTI   | 继电器       | 17.5*9.5*14.5    | 1PST                | 10A 120Vac/ 10A 28Vdc | 12Vdc        | UL, CSA, VDE      | TRC  |
| 47057   | TRC-12VDC-FB-CD   | TTI   | 继电器       | 17.5*9.5*14.5    | 1 FORM C            | 10A 120Vac/ 10A 28Vdc | 12VDC        | UL, CSA, VDE      | TRC  |
| 22939   | TRC-24-FB-AL0.2W  | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 7A 120VAC/28VDC       | 24VDC        | CUL               | TRC  |
| 22940   | TRC-24D-FB-CD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form C            | 10A 120VAC/28VDC      | 24VDC        | CUL               | TRC  |
| 22941   | TRC-24D-SB-AL0.2W | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 7A 120VAC/28VDC       | 24VDC        | CUL               | TRC  |
| 22943   | TRC-24D-SB-CD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form C            | 10A 120VAC/28VDC      | 24VDC        | CUL               | TRC  |
| 22944   | TRC-24D-SC-AD     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form C            | 10A 120VAC/28VDC      | 24VDC        | CUL               | TRC  |
| 22945   | TRC-24D-SC-AL     | TTI   | TTI Relay | 18.2*10.0*14.8mm | 1 Form A            | 7A 120VAC/28VDC       | 24VDC        | CUL               | TRC  |



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