

UT123D QA检测报告

检测设备: 使用仪器: FLUKE5522A

环境温度: 23.3°C/65%

| 功能 | 量程 | 输入 | 精度 | 范围 | 测试值 | 结果 |
|------|---------|---------------|----------|----------------|---------|----|
| 直流电压 | 4.000V | ±3.500V | ±0.5%+3 | 3.484~3.516V | 3.505V | 合格 |
| | 40.00V | ±35.00V | ±0.5%+3 | 34.84~35.16V | 35.05V | 合格 |
| | 400.0V | ±350.0V | ±0.5%+3 | 348.4~351.6V | 350.0V | 合格 |
| | 600V | ±600V | ±0.5%+3 | 595~605V | 600V | 合格 |
| 交流电压 | 4.00V | 3.500V/50Hz | ±1.0%+5 | 3.468~3.532V | 3.499V | 合格 |
| | 40.00V | 35.00V/400Hz | ±0.8%+3 | 34.75~35.25V | 34.96V | 合格 |
| | 400.0V | 350.0V/50Hz | ±0.8%+3 | 347.5~352.5V | 349.4V | 合格 |
| | 600.0V | 600.0V/400Hz | ±0.8%+3 | 594~606V | 600V | 合格 |
| 直流电流 | 999.9mA | 3.5mA | ±1.0%+3 | 3.2~3.8mA | 3.4mA | 合格 |
| | 999.9mA | 350mA | ±1.0%+3 | 347.0~353.0mA | 349.9mA | 合格 |
| | 9.999A | 1.000A | ±1.0%+3 | 0.990~1.010A | 1.000A | 合格 |
| | 9.999A | 9.900A | ±1.0%+3 | 9.818~9.982A | 9.931A | 合格 |
| 交流电流 | 999.9mA | 35.00mA/45HZ | ±1.2%+3 | 34.4~35.6mA | 34.8mA | 合格 |
| | 999.9mA | 350.0mA/400HZ | ±1.2%+3 | 346.4~353.6mA | 350.5mA | 合格 |
| | 9.999A | 1.000A/60HZ | ±1.2%+3 | 0.988~1.012A | 0.999A | 合格 |
| | 9.999A | 9.900A/400HZ | ±1.2%+3 | 9.803~9.997A | 9.949A | 合格 |
| 电阻 | 400.0Ω | 350.0Ω | ±1.0%+2 | 347.0~353.0Ω | 350.7Ω | 合格 |
| | 4.000kΩ | 3.500kΩ | ±0.8%+2 | 3.476~3.524kΩ | 3.502kΩ | 合格 |
| | 40.00kΩ | 35.00kΩ | ±0.8%+2 | 34.76~35.24kΩ | 34.94kΩ | 合格 |
| | 400.0kΩ | 350.0kΩ | ±0.8%+2 | 347.6~352.4kΩ | 349.5kΩ | 合格 |
| | 4.000MΩ | 3.500MΩ | ±1.5%+3 | 3.456~3.3544MΩ | 3.485MΩ | 合格 |
| | 40.00MΩ | 35.00MΩ | ±2.0%+5 | 34.40~35.60MΩ | 35.30MΩ | 合格 |
| 电容 | 40.00nF | 35.00nF | ±4.0%+10 | 33.80~36.20nF | 35.54nF | 合格 |
| | 400.0nF | 350.0nF | ±4.0%+5 | 338.4~361.6nF | 351.1nF | 合格 |
| | 4.000uF | 3.500uF | ±4.0%+5 | 3.384~3.616uF | 3.508uF | 合格 |
| | 40.00uF | 35.00uF | ±4.0%+5 | 33.84~36.16uF | 35.40uF | 合格 |
| | 400.0uF | 350.0uF | ±4.0%+5 | 338.4~361.6uF | 351.5uF | 合格 |
| | 4.000mF | 3.500mF | ±10%+0 | 3.220~3.780mF | 3.529mF | 合格 |
| ▶ | 4148 | 0.500~0.800V | | | 0.518V | 合格 |
|))) | 小于30欧发声 | | | | | 合格 |

检查员: 肖玉

