

客

深圳市业展电子有限公司

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承认书

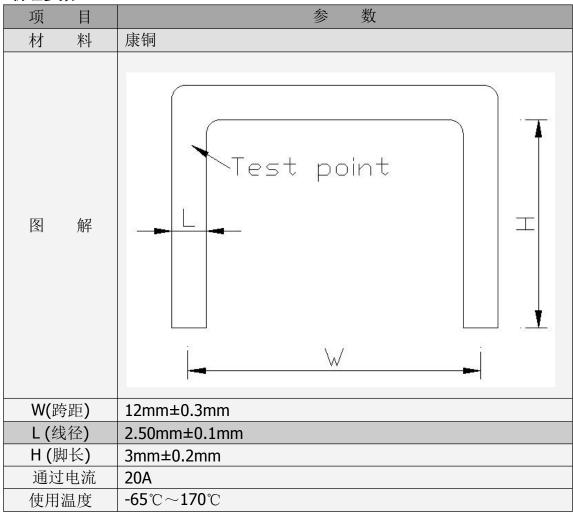
| | 品 | 名:Φ2.5*12mm 跳线型采样电阻 |
|-------|----|---------------------|
| | 料 | 号: <u>T125-12-3</u> |
| | 日 | 期: 2020 年 07 月 07 日 |
| | 拟 | 制: 邓小辉 核 准: 水水 核 |
| | | |
| | | |
| 承认结果: | | □ 合格 □ 不合格 |
| 说 | 明: | |
| | | |
| | | |
| 承 | 认: | |
| 日 | 期: | |

工厂地址:深圳市龙华新区观澜街道办横坑河东村440号7栋4楼 TEL:0755-26517682 FAX: 83918284

业展简称: T 1 25 - 12 - 3

跳线 康铜 线径 跨距 脚长

物理参数

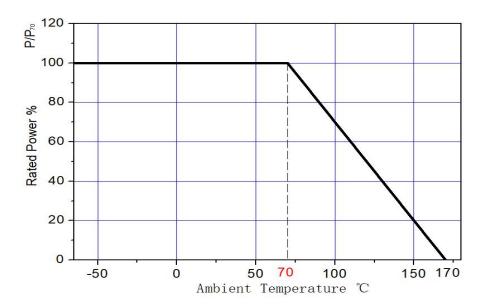


工作特性 Performance Data

| 条件 | 阻值最大变化百分比 Δ R% | |
|--|-----------------------|--|
| 25°C 时满负载工作 1000 小时 | 1% | |
| Loading life: 1000hrs at 25°C | 1 70 | |
| 潮湿环境中放置 100 小时 | 1% | |
| 100 hrs in moisture | | |
| 在-40°C~+150°C温度下循环 1000 次 | 10/ | |
| Temperature Cycled at -40° C \sim +150 $^{\circ}$ C(1000 cyc) | 1% | |

电阻功率温度曲线图 Resistance power temperature curve

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特点 Features

- ▶ 无压脚工艺,可任意选择位置在电路板上固定 No presser foot process, we can choose any fixed position on PCB before welding
- ▶ 使用温度范围较宽 high temperature proof
- ▶ 无感型设计,电感小于 10 纳亨 non-inductance design, less than 10 nanohenries
- ▶ 产品无铅符合 RoHS 要求 Lead-free
- ▶ 引脚易于锡焊 easily solderable

电气性能 Electrical Features

- ▶ 电阻温度系数 a TCR×10⁻⁶/℃ ≤40
- ▶ 对铜热电势 EMF VS Cu(0-100℃)uV/℃ ≤35

应用 Applications

- ▶ 精度要求不很高的电流采样 current sensing for not high precision
- ▶ 反馈电路 feedback current
- ▶ 低电感电路 low inductance current
- ▶ 大电流脉冲电路 big surge and pulse current

包装 Packaging

▶ 散装 Bulk packaging

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HPCR0402F13K0K9 HPCR0402F17K4K9 HPCR0402F180KK9 HPCR0402F180RK9 HPCR0402F1K10K9 HPCR0402F220KK9

HPCR0402F220RK9 HPCR0402F24K0K9 HPCR0402F27K0K9 HPCR0402F2K00K9 HPCR0402F33K0K9 HPCR0402F430KK9

HPCR0402F4K30K9 HPCR0402F4K70K9 HPCR0402F680KK9 HPCR0402F680RK9 HPCR0402F390KK9 HPCR0402F39K0K9

HPCR0402F8K20K9 HPCR0402F560RK9 HPCR0402F2K70K9 HPCR0402F360KK9 HPCR0402F36K0K9 HPCR0402F3K00K9

HPCR0402F3K90K9 HPCR0402F430RK9 HPCR0402F43K0K9 HPCR0402F475KK9 HPCR0402F47K0K9 HPCR0402F51K0K9

HPCR0402F560KK9 HPCR0402F56K0K9 HPCR0402F5K10K9 HPCR0402F5K60K9 HPCR0402F620KK9 HPCR0402F620KK9 HPCR0402F620KK9 HPCR0402F620KK9 HPCR0402F750KK9 HPCR0402F750RK9 HPCR0402F7K50K9
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