

几字型焊接采样电阻 Current Sensing Resistors-HOLR Series

特征 Features



- 1,3,5 瓦 1, 3,5 Watts
- $\pm 5\%$ 和 $\pm 1\%$ 精度 Tolerance $\pm 5\%$ or $\pm 1\%$
- 电阻温度系数 TCR ± 20 ppm/ $^{\circ}\text{C}$ 或 ± 50 ppm/ $^{\circ}\text{C}$
- 阻值低至 0.0025 欧 Resistance values down to 0.0025ohms
- 耐高温 High temperature proof
- 电感小于 10 纳亨 Low Inductance
- 引脚镀锡易于焊锡 Solderable copper leads
- 符合 ROHS 要求 Lead-free
- 特殊规格可以订做
- Special tight tolerance are available on request

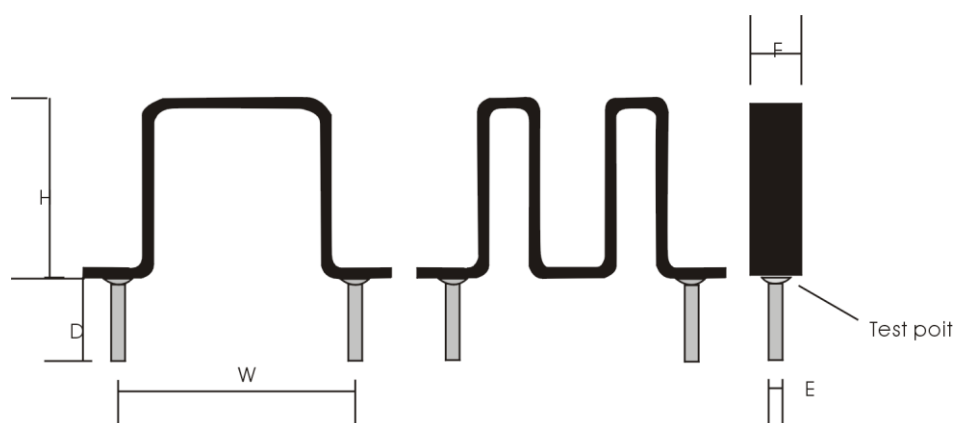
电气参数 Electrical Data

	HOLR-1	HOLR-3	HOLR-5
85 $^{\circ}\text{C}$ 时功率 Power rating at 85 $^{\circ}\text{C}$ watts	1	3	5
阻值范围 Resistance range ohms	0.005 Ω to 0.01 Ω	0.003 Ω to 0.10 Ω	0.005 Ω to 0.05 Ω

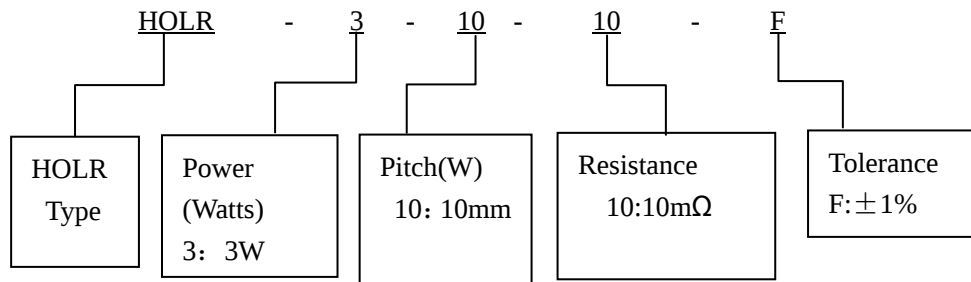
*Contact factory for values below 0.001 ohm

尺寸规格 Dimensions Data

Type	W	H	D	E	F
JSR-1	10 ± 1 mm	5 ± 3 mm	4.5 ± 0.7 mm	0.8 ± 0.1 mm	2.0 ± 3.0 mm
JSR-3	15 ± 1 mm	20max	4.5 ± 0.7 mm	0.8 ± 0.1 mm	2.0 ± 4.0 mm
JSR-5	20 ± 1 mm	25max	4.5 ± 0.7 mm	0.8 ± 0.1 mm	2.4 ± 6.0 mm



命名规则 Order Information



应用范围 Applications

- 电流采样 Current Sensing
- 反馈电路 Feedback
- 低电感电路 Low Inductance
- 大电流脉冲电路 Surge and pulse

包装 Packaging

- 散装，每包装 1000PCS bulk, 1000PCS per package