

DS2511 系列直流低阻表 DC Low Resistance Meter

- 适用于导线、开关、变压器的电阻测量

Suitable for parameter measurement of various components

- 提供测试电流为直流，故对变压器及电感线圈的铜阻测量尤为适用

Since the test current is DC, it is especially suitable for copper resistance measurement of transformers and inductors

- 采用四线法测量，有效消除了被测件引线电阻及接触电阻影响

Adopt Kelvin Four-terminal Sensing to effectively eliminate the influence of the lead resistance and contact resistance of the DUT



DS2511

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➤ 主要技术指标 Main Specifications

型号	DS2511	DS2511B
分辨率 Resolution	10μΩ	
测量范围 Measurement range	10μΩ-1999.9Ω, 5 档 ranges 1: 10μΩ~199.99mΩ 2: 100μΩ~1.9999Ω 3: 1mΩ~19.999Ω 4: 10mΩ~199.99Ω 5: 100mΩ~1999.9Ω	10μΩ-199.99Ω, 4 档 ranges 1: 10μΩ~199.99mΩ 2: 100μΩ~1.9999Ω 3: 1mΩ~19.999Ω 4: 10mΩ~199.99Ω
精度 Accuracy	0.2% of reading ± 0.01% of range	
显示方式 Display	四位数字显示 4-digit display	
测量速度 Measurement speed	2 meas/sec	
供电电源 Power supply	AC 220V±10% 50Hz±5%	
外形尺寸 Dimensions	280*240*90	
重量 Weight	2kg	