

Direct Current Resistance Test

Introduction

■ Direct current resistance

Direct current resistance is the resistance of product when via the direct current, it is the inherent and static resistance of elements. DC resistance affects the temperature raising effects of products. In addition, we can judge poor weld or connection existing or not and whether resistivity design meeting requirements.

Test System

Adapt evolving test needs with the latest microhmmeter.

Device Name	Equipment Type	Resistance Range	Resolution	Accuracy
Microhmmeter	Hioki RM3545	10 nΩ to 1000 MΩ	10 nΩ	±0.006%