

Kelvin Clamp

KEZ - Mini 1

for measurement of resistances in low ohm range according to four-wire ohms or Kelvin measurements



The Kelvin Clamp KEZ-Mini 1 is a four-wire clamps pair for the measurement of low resistances at specimen with small dimensions.

It was developed especially for a secure contacting of small measuring points.

The measuring range goes from 100 μOhm up to 100 kOhm.

The maximum test current should not exceed 1 A in continuous operation.

With the measurement device Milli-TO 3 and MO 3 in range 1 to 7 the test current for measuring can be up to 1 A in continuous operation.

- ▶ four-wire clamps pair for measurement according to four-wire ohms or Kelvin measurements
- ▶ for contact areas from 0.5 mm to about 5 mm diameter
- ▶ measurement range 100 x 10⁻⁶ Ohm resolution to 100 x 10³ Ohm measuring range end value
- ▶ max. 1 A test current
- ▶ connecting cable 1 m with 5-pin DIN threaded coupling connector

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