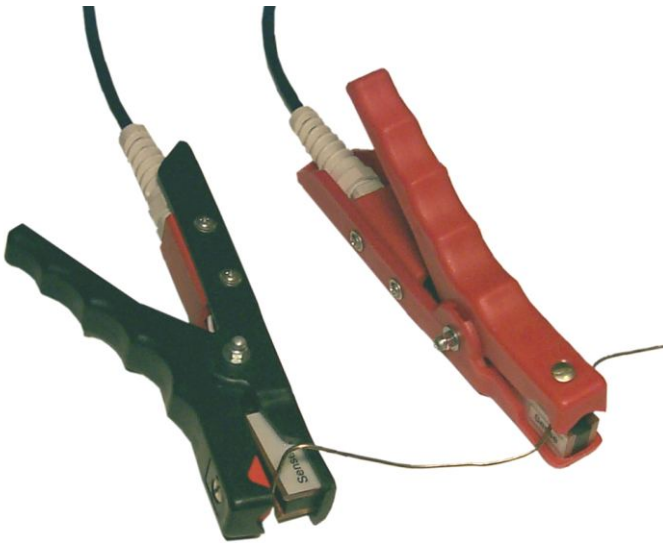


Kelvin Clamp

KEZ - Max

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



The Kelvin Clamp KEZ-Max is a four-wire clamps pair in robust design for the measurement of low resistances at specimen with medium dimensions. It was developed especially for a secure contacting of measuring points with a diameter between 1 mm and 15 mm. This Kelvin Clip can be precisely the user contacts for the position of measure (length definition).

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 1-7 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 1 mm to about 15 mm diameter
- ▶ measurement range 100 x 10^{-6} Ohm resolution to 100 x 10^3 Ohm measuring range end value
- ▶ max. 1 A test current
- ▶ connecting cable 1 m with 4 banana plugs, 4 mm, touch-protected

Please ask for customized solutions