## 16089E Kelvin Clip Leads



Terminal Connector: 4-Terminal Pair, BNC
DUT Connection: 4-Terminal
Cable Length (approx.):
1m (from connector to clip's tip)
Weight (approx.): 260 g
Additional Error: The additional error is
negligible when compared to the instrument's

accuracy.

**Description:** This test fixture can measure lead components with low impedance. It has excellent repeatability and low contact resistance. It is equipped with two insulated Kelvin clips.

**Applicable Instruments:** 4263B, 4268A, (4284A\*, 4285A, 4288A, 4294A, E4980A, E4981A)\*\*

\* denotes the instrument is obsolete.

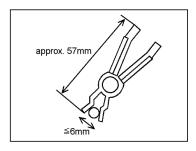
\*\* applicable in a limited frequency range.

Frequency: 5 Hz to 100 kHz

Maximum Voltage: ±42 V peak max (AC+DC)

Operating Temperature: 0°C to 55°C

**DUT Size:** See figure below



## **Furnished Accessories:**

	Description	P/N	Qty.
O	peration Note	16089-90001	1

Compensation and Measurement: Open and short compensations are recommended before measurement. For open compensation, do not connect the Kelvin clips to anything. Short compensation is performed by holding a shorting plate with the Kelvin clips. After performing open and short compensations, the DUT is held with the Kelvin clips.