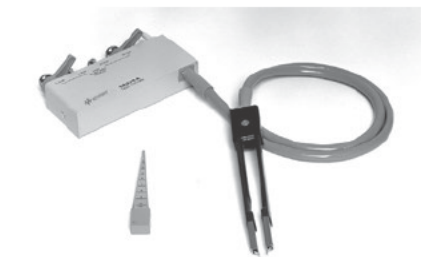


16334A Tweezers contact test fixture



Terminal connector: 4-Terminal Pair, BNC
DUT connection: 2-Terminal
Cable length (approx.): 1 m (from BNC connectors to the top of tweezers)
Weight (approx.): 290 g
Additional error:

Type of error	Impedance
Proportional error	$\pm 2 \times (f/10)^2$

f: [MHz]

Description: This test fixture is designed for impedance evaluations of SMD. The minimum SMD size that this fixture is adapted to evaluate is 1.6(L) x 0.8(W) [mm]. The tweezers' contacts on this fixture makes it easy to hold the DUT.

Applicable instruments: E4980A/AL, E4981A, E4990A

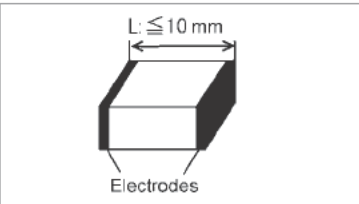
Frequency: 5 Hz to 15 MHz

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

Operating temperature: 0 to 55°C

DUT size: ≤ 10 mm (width)

See figure below



Furnished accessories:

Description	P/N	Qty.
Compensation block	16334-60001	1
Operating note	16334-90000	1

Compensation and measurement: Open and short compensations are recommended before measurement. Open and short compensations are performed by using the furnished compensation block. After performing open and short compensations, the DUT is sandwiched by the tweezers' contacts and is measured.