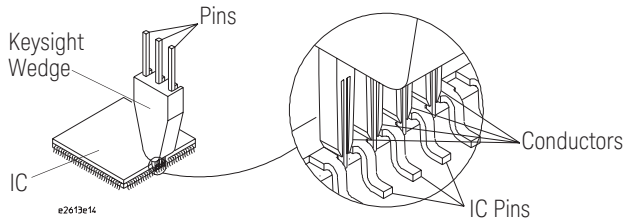


Keysight Wedge and IC Clips for Surface Mount Probing with Keysight 10070-series Probes

Keysight Wedge



With the innovative Keysight Wedge and latest IC clips, probing today's fine pitch ICs is easier than ever.

Keysight Wedge works by inserting compressible dual conductors between adjacent IC pins. The flexible conductors then conform to the size and shape of each pin to ensure a tight contact.

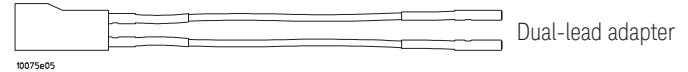
Keysight Wedges are available with 3- and 8- IC pin connections for 0.5 mm and 0.65mm IC packages.

- Hands-free probing of fine pitch ICs
- Easy connection to 0.65 mm and 0.5 mm TQFP and PQFP IC packages
- Reliable contacts with little chance of shorting to adjacent pins
- Mechanically non-invasive

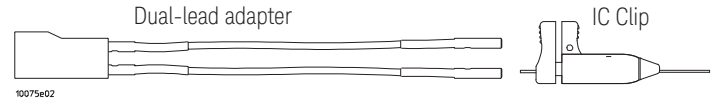
More information on the Keysight Wedge, its use and electrical performance can be found in the Application Note 5966-4179E.

Keysight Wedge	IC pin spacing	# pins/probe	Qty
E2613B	0.5 mm	3	2
E2614A	0.5 mm	8	1
E2615B	0.65 mm	3	2
E2616A	0.65 mm	8	1
E2643A	0.50 mm	16	1
E2644A	0.65 mm	16	1

A dual-lead adapter for connecting your 10070-series probe directly to the Keysight Wedge is available. Order Keysight part number 8710-2063.



Keysight 10075A 0.5 m IC Clips



These IC clips are the smallest in the industry today and ideal for connecting to fine-pitch ICs as small as 0.5 mm. The clip body allows many clips to be mounted side-by-side.

The kit include four 0.5 mm IC clips and two dual-lead adapters that connect the IC clips directly to your Keysight 10070-series probe. The dual lead adapters can also be used to make a direct connection to 0.635 mm (0.25") diameter posts.

Keysight 10072A SMT Accessory Kit



This kit is an inexpensive solution for probing fine pitch ICs. The kit includes 10 IC clips and 2 dual-lead adapters that connect the clips directly to your Keysight 10070-series probe.

The clips are suitable for probing packages as small as 1.2 mm (0.050") pin spacing.

Note These accessories are intended to be used with voltages below 40V peak + DC.

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