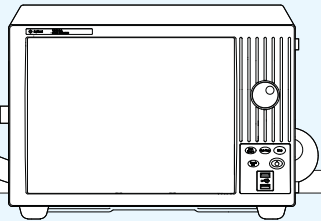




Probing solutions for a logic analyzer that has a 40-pin cable connector (continued)

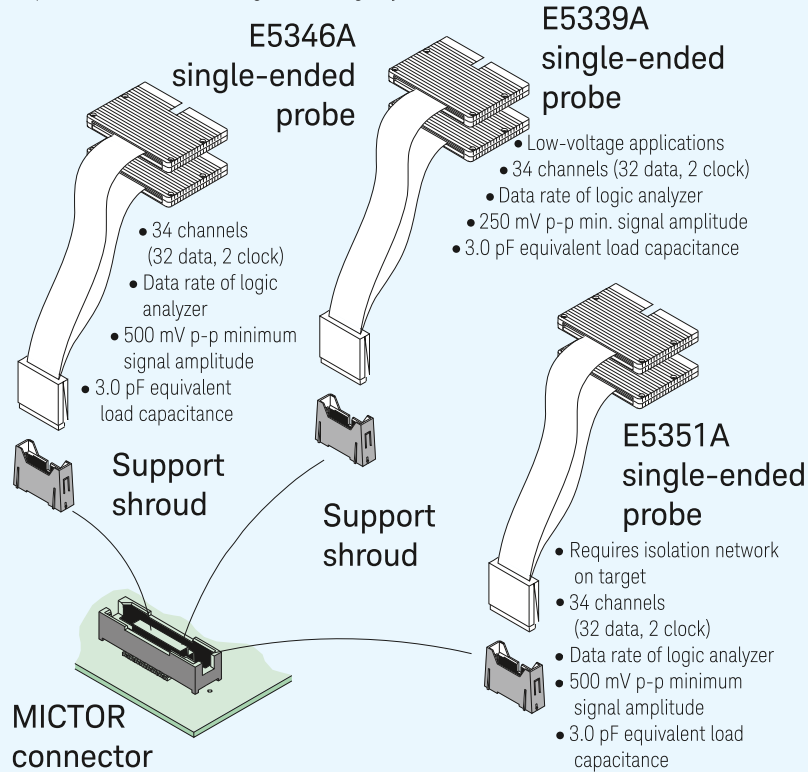
Modules: 16910/11A, 16750/51/52 (A/B), 16740 Series, 16715/16/17/18/19A, 16710/11/12A, All 165xx
Portable: 16800 Series, 1680 Series, 1670 Series, 1660 Series, 1650 Series PC-hosted logic analyzers: 1690 Series, E9340A Logic Wave

40-pin
connector



MICTOR Probes

High-density probe for 38-pin MICTOR connector with isolation network located at the probe tip unless noted otherwise. Quick connection to many channels in a small footprint. Requires 38-pin MICTOR connector designed into target system.

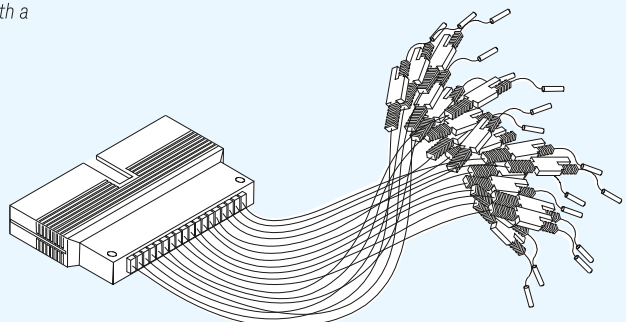


General Purpose Probe

General-purpose flying lead set with isolation network located at the probe tip. Flexible connection to individual signals. Compatible with a wide assortment of separately orderable accessories.

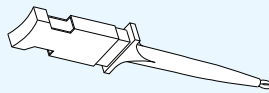
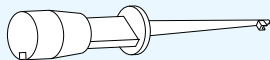
E5383A single-ended flying lead probe

- 17 channels (16 data, 1 clock)
- 600 mV p-p min. signal amplitude
- 1.5 pF equivalent load capacitance

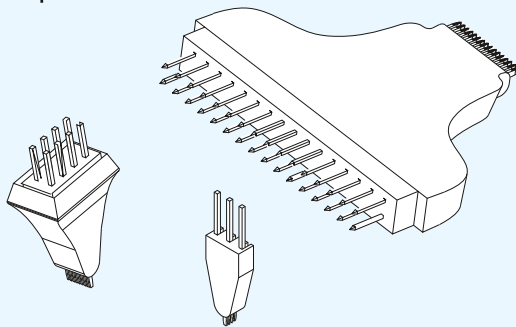


Orderable Accessories

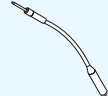
IC Clips



Wedge Adapters



Damped Wire



For the latest information on probe compatibility with a given logic analyzer, go to www.keysight.com/find/logic_analyzer_probes.

For more detailed probing information, see Probing Solutions for Logic Analysis Systems (publication 5968-4632E), also available at www.keysight.com/find/logic_analyzer_probes.

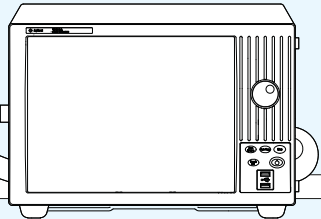
Keysight Technologies Printed in Malaysia
Part Number 01680-92009 October 2014



Probing solutions for a logic analyzer that has a 40-pin cable connector

Modules: 16910/11A, 16750/51/52 (A/B), 16740 Series, 16715/16/17/18/19A, 16710/11/12A, All 165xx
Portable: 16800 Series, 1680 Series, 1670 Series, 1660 Series, 1650 Series PC-hosted logic analyzers: 1690 Series, E9340A Logic Wave

40-pin
connector

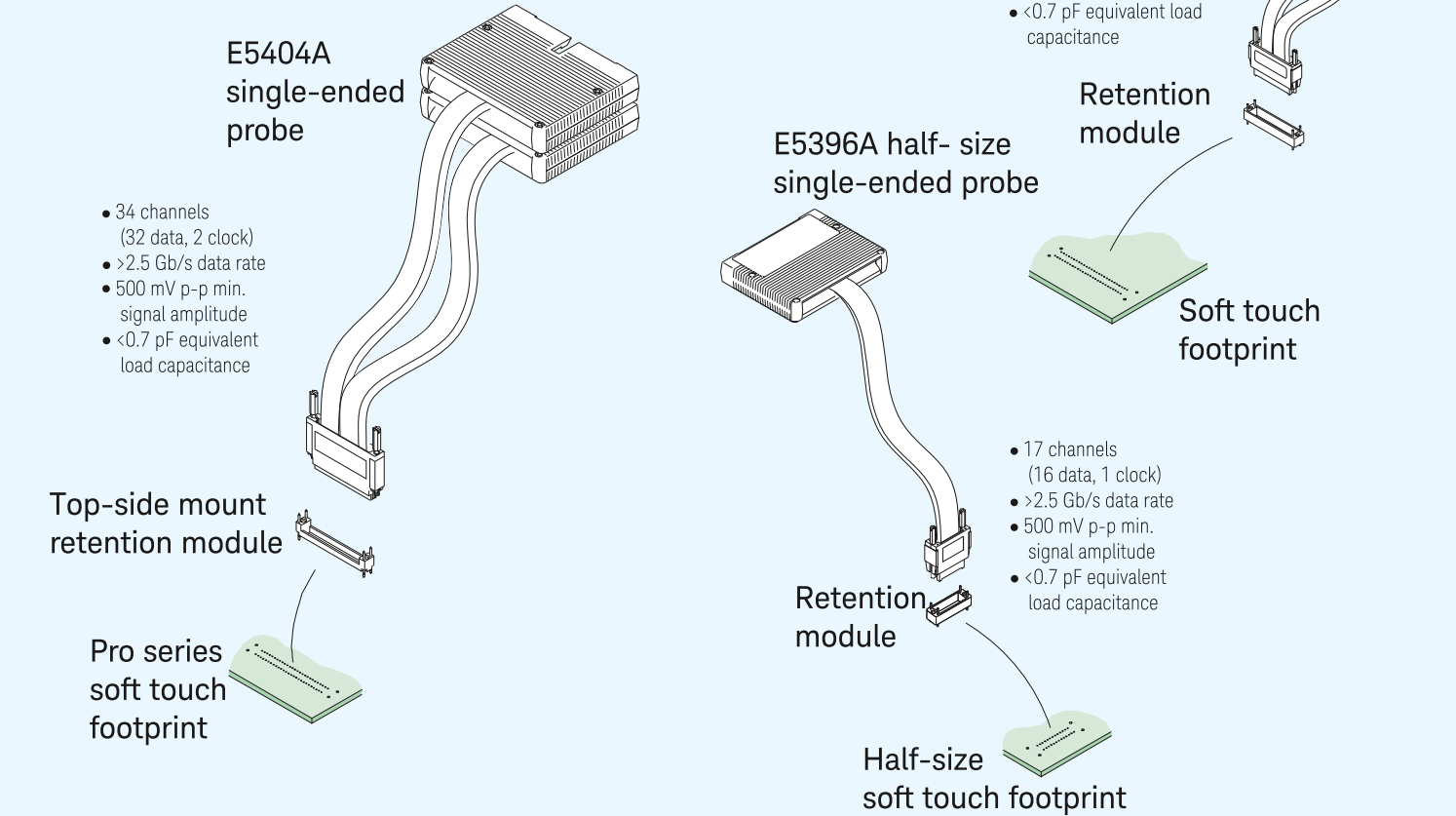


Soft Touch Connectorless Probe

High-density probe with isolation network located at the probe tip. Quick connection to many channels in a small footprint without a connector designed into the target. Requires appropriate pro series soft touch or original soft touch footprint designed into the target system.

E5400 Pro Series

The Pro Series footprint is 30% smaller than the original soft touch probe footprint and top-side mounting eliminates the need to access the back of the board.

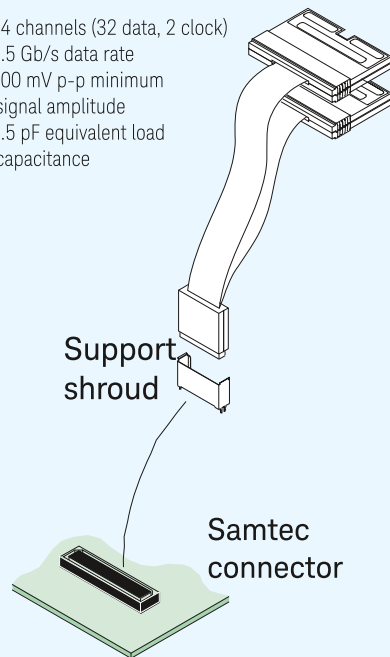


Samtec Probe

High-density probe for 100-pin Samtec connector with isolation network located at the probe tip. Quick connection to many channels in a small footprint. Requires 100-pin Samtec connector designed into target system.

E5385A single-ended probe

- 34 channels (32 data, 2 clock)
- 1.5 Gb/s data rate
- 500 mV p-p minimum signal amplitude
- 1.5 pF equivalent load capacitance



For the latest information on probe compatibility with a given logic analyzer, go to www.keysight.com/find/logic_analyzer_probes.

For more detailed probing information, see Probing Solutions for Logic Analysis Systems (publication 5968-4632E), also available at www.keysight.com/find/logic_analyzer_probes.