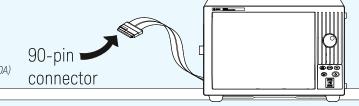
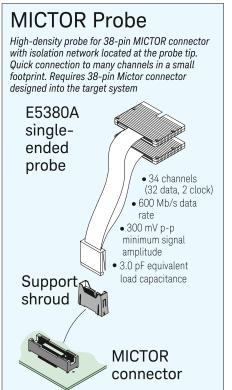
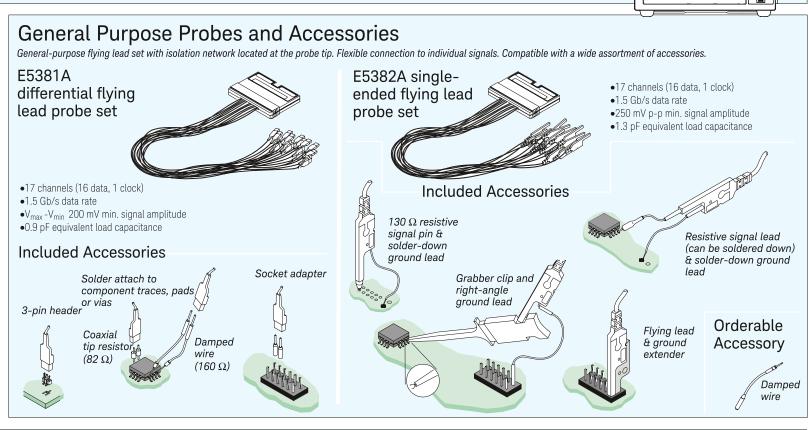


Probing solutions for a logic analyzer that has a 90-pin cable connector (continued)

(Keysight models: 16950A, 16950B, 16951B, 16753A, 16754A, 16755A, 16756A, and 16760A)







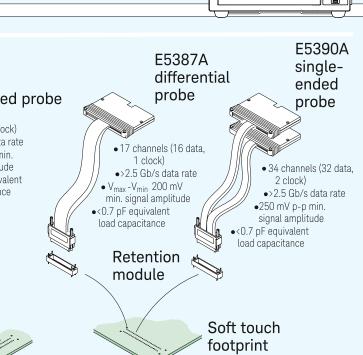
For the latest information on probe compatibility with a given logic analyzer, go to www.keysight.com/find/logic_analyzer_probes.

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.

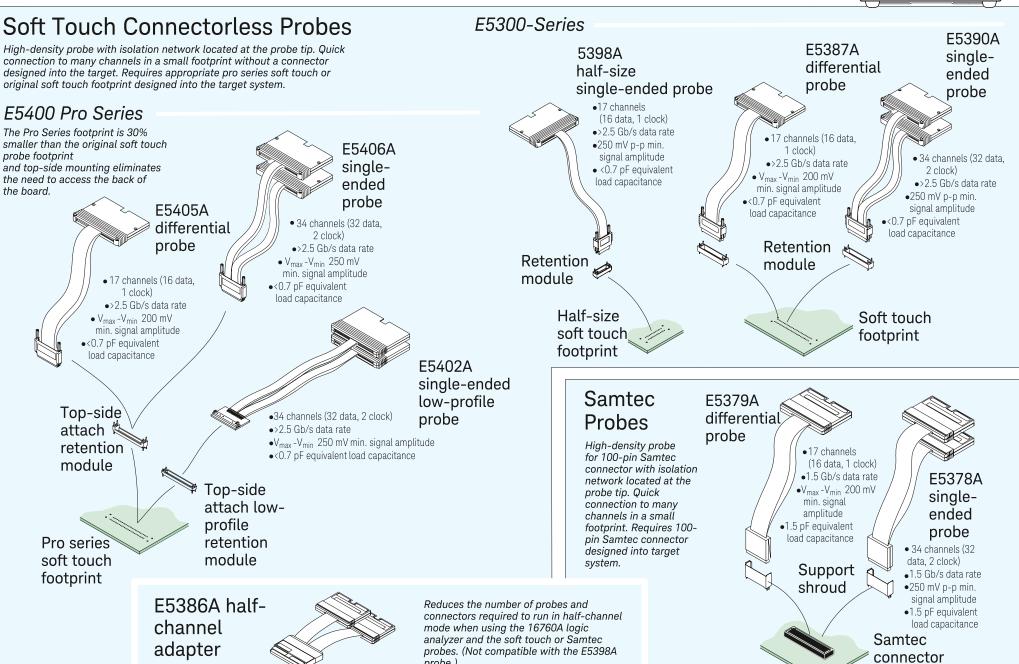


Probing solutions for a logic analyzer that has a 90-pin cable connector

connector (Keysight models: 16950A, 16950B, 16951B, 16753A, 16754A, 16755A, 16756A, and 16760A)



90-pin





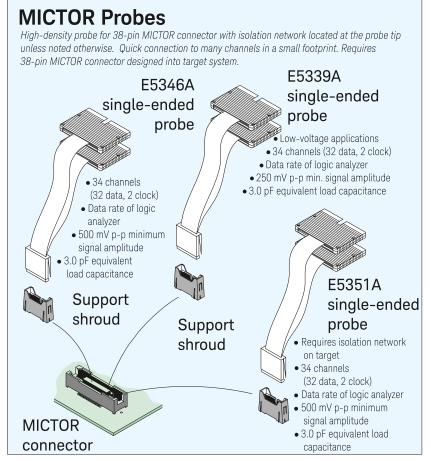
Probing solutions for a logic analyzer that has a 40-pin cable connector (continued)

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

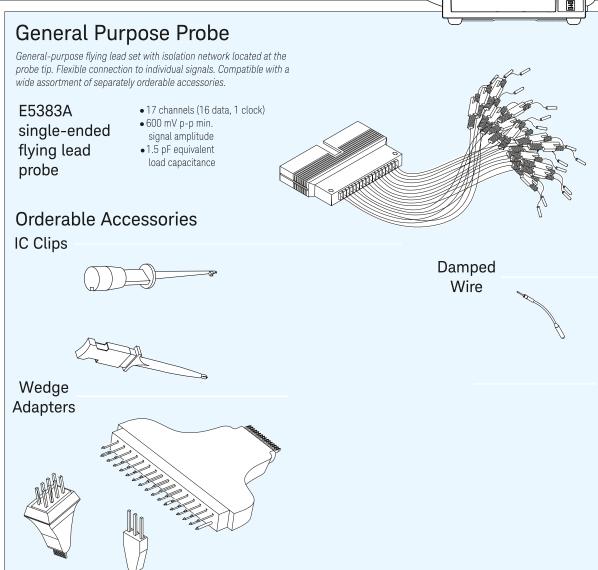
Portable: 16800 Series, 1680 Series, 1670 Series, 1660 Series, 1650 Series

PC-hosted logic analyzers: 1690 Series, E9340A Logic Wave



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

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40-pin

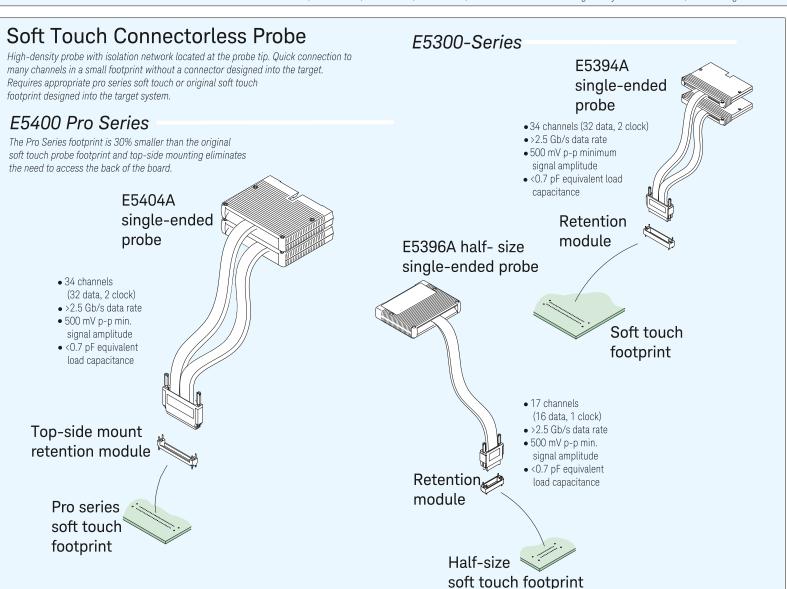
connector



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



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.

Keysight Technologies

40-pin

connector

Part Number 01680-92009

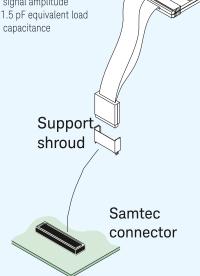
Printed in Malaysia

October 2014

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.