

Universal OBD K-Line / CAN Direct ECU Cable - Page 1

1. Description: This adapter cable allows you to connect the K-Line and CAN directly at the ECU, when flashing from the OBD port is not possible. The adapter is made using high quality OBD2 moulded connectors. The kit includes the cable and 2 x test pins.

Adaptor Cable Overview



A = OBD Female - Connect to Flash Tool

B = OBD Male - Connect to Vehicle OBD port

C = 3 Meter cable with Crocodile clips. Assignment:

White – CAN L

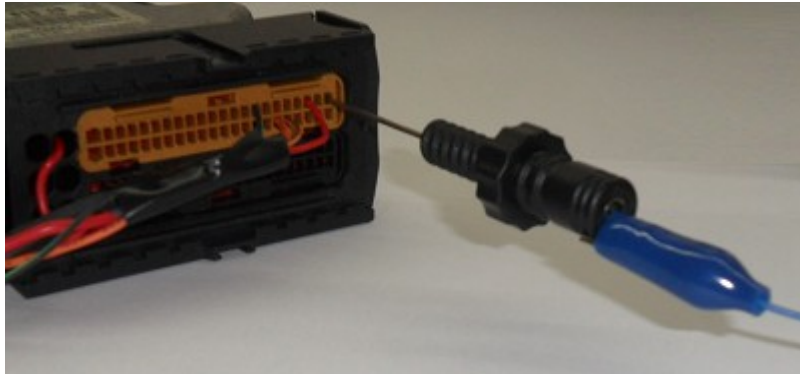
Yellow – CAN H

Blue – K-Line

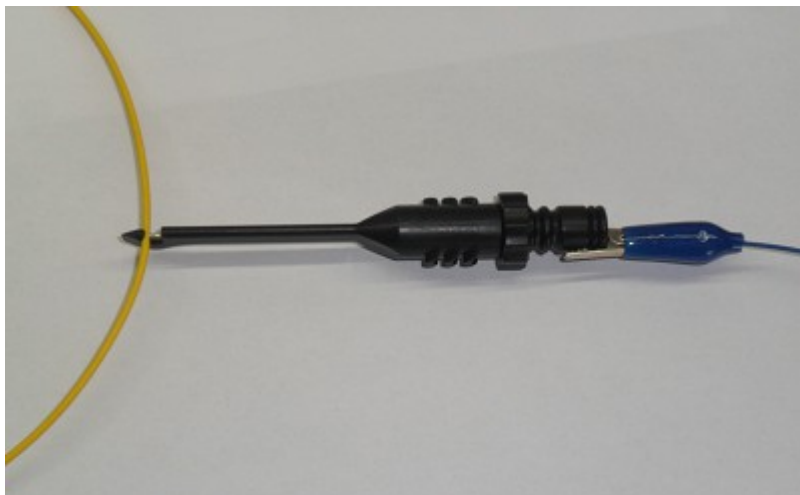
D = Test Pin – Can be used to connect to pin direct at the ECU connector.

E = Test Pin cover – Can be used to connect at the wiring harness by piecing the insulation

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Using the test pin direct at the ECU connector.



Using the test pin on the wiring harness.

2. Connecting. Plug your flash tool into the OBD female connector **(A)** and plug the OBD male connector **(B)** to the vehicle diagnostic port. Locate the ECU, and connect the crocodile clips **(C)** to the ECU or wiring harness using the test pins **(D/E)** at the desired location (CAN bus or K-Line).

The assignment of the CAN bus and K-line at the ECU pins varies depending on ECU type, please refer to the vehicle repair manual/wiring diagram.

Some common ECU connections can be found in the Appendix on Page 3.

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Page 3 - Appendix

Below are connections for some ECU's were this cable is useful:

