

Electrode Connection Options for the Digitimer DS5, DS7A, DS7AH or D185 Isolated Stimulators

Stimulator
Output
Connector

The 4mm, shrouded **D185-OC1** plugs can either be used to re-wire an existing electrode with plugs compatible with the stimulator, or to construct adaptor leads. Supplied in pairs (one red one black).



D185-OC1
Output Plugs

Electrode
Connection
(Distal) End



The **D185-OL1** cable (5m long) is supplied with bare wires at the distal end and can be used to construct adaptor leads for electrode connection.



D185-OL1
Output Lead



Also available in 2m, 6m and 12m lengths
(**D185-HB4-2m/6m/12m**)



D185-HB4
Output Lead



The end of the **D185-HB4** shown with an **NL844P** (1.5mm DIN 42 802) plug

The **D185-HB4** (4.5m long) has a moulded pair of 1.5mm touch proof male sockets (DIN 42 802) at the distal end which can be used to directly plug electrodes supplied with this type of connector. For connection to TENS style electrodes we also suggest the **D-SP338** adaptors, see below.

Digitimer supply red, blue or black 1.5mm touch proof plugs in packs of 10 (**NL844P/10-RD/BU/BK**).

Connecting to self adhesive TENS or EMS Electrodes?



Our 30cm long **D-SP338** Adaptor Cables connect between the 1.5mm sockets of the **D185-HB4** extension cable (see above) and the 2mm sockets found on the lead wires of many commercially available self adhesive electrodes commonly used for TENS or EMS applications. Available as a pair, these cables will also connect directly into carbon rubber electrodes moulded with a 2mm socket.

