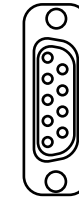
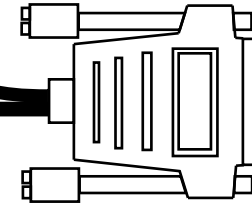
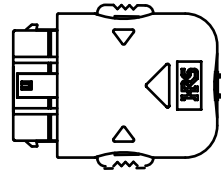
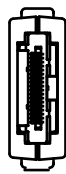


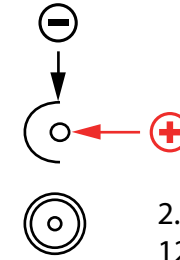
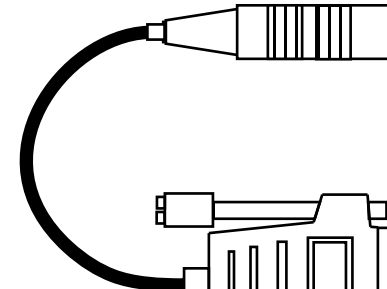
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18 Pin Multiway
to Optimus



9 PIN D Type Female Socket to
PC



2.1mm Power Socket to
12v DC power supply

ZL:181 Optimus RS232 to PC Cable with 2.1mm Power Socket

Instructions:

- The ZL:181 is a RS232 to PC cable with inline power supply for a Optimus.
- Plug the multi-way connector to your Optimus.
- Connect a 12 Volt DC supply to the ZL:181 power socket. Ensure the coaxial plug of the power supply has an internal dimension of 2.1mm.
- When the 12 Volt supply is switched on, the external power symbol will be shown on the Optimus display (see Optimus instruction manual).
- Connect the 9 way D type socket to a PC. A USB to RS232 converter can also be used.
- See Optimus Communications manual for details of baud rate and protocol.

Electrical Ratings:

2.1mm inline socket: tip +12V, ring Ground.

Maximum Input: 15.0 V

Minimum Input: 9.0 V

Current Requirement:

200mA Running

500mA Surge

Pinout of D-type socket, standard RS232 connections:

2-TX

3-RX

5-Ground