

**5-654-7012
6500 Terminator Kit
(Male to Female)**

**5-654-7013
6500 Terminator Kit
(Female to Female)**

6500 TERMINATOR KITS

Terminator Kits should be fitted when any fixture (other than the 1J1011 Component Fixture) is used. They provide the terminating components which are required by the 6500 at the Device Under Test. The 7013 Kit also allows a BNC gender swap.

Suitable analyzer models

Both kits can be used with the following models of Wayne Kerr analyzer:

6500B series Precision Impedance Analyzer

6500P series HF LCR Meter

Terminator Kit

Male to Female: WK Part No 5-654-7012

Female to Female: WK Part No 5-654-7013

These terminators are suitable for connection into standard BNC lead sets which are connected to a 6500 instrument. They should be used with fixtures which do not have the necessary terminating components built into them.

Consult Wayne Kerr document TR15440 (6500 Fixtures and Cables) for full details of the fixture design requirements.

The kit consists of 4 BNC adaptors:

Terminator Colour	Description
BROWN	Straight through connection
RED	50R in parallel with 4.7 uH
ORANGE	50R
100pF	Straight through connection

Note that the two straight through connectors are used only to keep all 4 cables the same length.



5-654-7012



5-654-7013