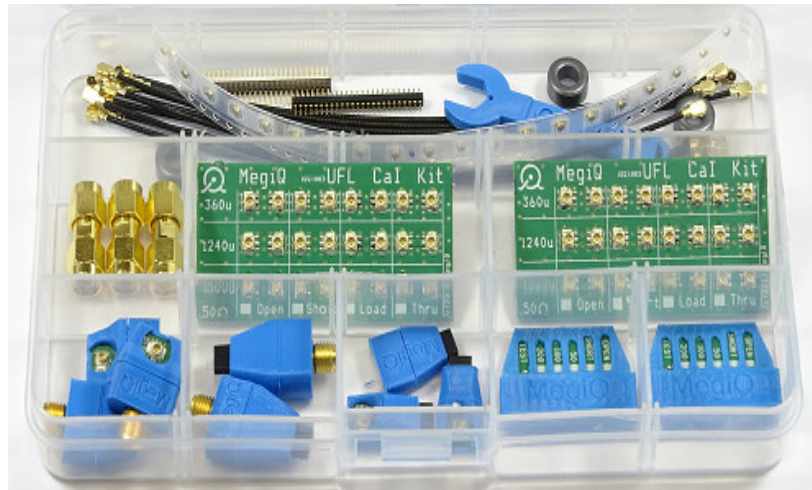


UFL and Balanced adapter and calibration kit



The Balanced Calibration Kit is an interface kit for UFL and balanced VNA measurements. It contains SMA-UFL adapters and several adapters from SMA and UFL to balanced pin headers.

The UFL (also known as UMC or UMCC) calibration kits provide a calibration for UFL footprints for different print stacks (layer thickness). Since it contains a double set of impedances, a full 2-port calibration can be performed in 4 steps instead of 8.

The balanced interface has an Open-Short-Load calibration kit using pin-headers. When the same pin-headers are used for the measurement it will be calibrated at the tip of the pins.

The kit includes UFL cables and a sampling of UFL sockets and pin-headers for use during the measurements.

This Balanced Calibration Kit allows measuring balanced antennas, strip lines, transceiver chip impedances etc.

- Facilitates balanced and UFL VNA measurements
- Includes in-depth tutorial
- Dual UFL OSLT Calibration Kits for 3 PCB layer thicknesses
- Balanced OSLT kits
- SMA-UFL adapters
- SMA-Balanced adapters
- UFL-Balanced adapters
- UFL-Differential adapter
- UFL Cables
- UFL Sockets for measuring
- PIN headers for measuring
- Use with any VNA
- Use UFL up to 6GHz, Balanced up to 3GHz