

BB1000 Breakout Box

BB1000-NA Breakout Box



BB1000-EU Breakout Box



BB1000-UK Breakout Box

The BB1000 Breakout Box makes wiring connections between your device-under-test and Tektronix power analyzers easy and safe, by 'breaking out' the current flow for connection to the internal current shunt in the analyzer. It provides a line output socket to power your device under test (up to 10 A_{RMS}) and 4 mm sockets for direct connection to the Tektronix power analyzer terminals. The BB1000 Breakout box is offered in three different versions with these receptacle styles:

- BB1000-NA: 120 V North America receptacle
- BB1000-EU: 240 V Euro receptacle
- BB1000-UK: 240 V United Kingdom receptacle

BALLAST-CT

BALLAST-CT

The Tektronix Ballast-CT simplifies the measurement of output power and tube current in high frequency electronic lighting ballasts. This device is specifically designed for lighting applications, and overcomes problems that are usually found when using conventional or Hall Effect current transformers. When used in conjunction with a Tektronix PA1000 or PA4000 power analyzer, the free-standing Ballast-CT accessory provides a convenient and accurate solution to taking power measurements in lighting ballast circuits.

- Convenience: No need to feed cables through a CT core
- High accuracy: Trifilar-wound toroidal design
- No cable positioning/contact error
- Wide bandwidth: High frequency design provides 5 kHz to 1 MHz bandwidth
- Wide current range: 5 mA to 1 A is compatible with many modern ballasts