

5 Series PSU Remote Battery Temperature Sensor

Part No. **BF322**



Overview

- A 1.5m long battery temperature sensor designed for use with C-TEC's 5 Series of EN54-4/A2 power supplies when the PSU's batteries are installed in a separate enclosure.
- Once installed, the 5 Series PSU automatically detects the presence of the BF322 and switches the temperature measurement from its on-board temperature sensor to the remote battery sensor.





Technical Specifications

Compatibility	The BF322 is compatible with C-TEC's 5 Series range of PSUs.
Connections	Connects to the 5 Series PSU via a 2 pin connector.
Product dimensions (mm)	1.5m length.
Operating conditions/temperature	-5°C to +40°C.
Notes	The sensor at the end of the lead should be in contact with the battery case using adhesive tape or a cable tie. Do not stand the battery on the sensor or squash it between two batteries or the box

