



Description

The Battery Temperature Sensor is used in conjunction with the TELSEC® 2000RM and 1500WM to alert to any anomalous temperature readings. The sensor is attached to the battery post, typically in the middle of the string for an average temperature reading.

The temperature sensor used is a current transducer device that provides an accurate linear output to the TELSEC® product.

Specifications

Part Number: 300719

Wire length: 18" (457mm) wire lead

Supply Voltage: 5-30VDC (12V typical)

Output: 1 mA per degree C

Operating Range: -13° to 221°F (-25° to 105°C)

Accuracy: 0.5°F (0.3°C)

Terminal: Ring Terminal lug with 3/8" (9.5mm) hole for mounting to battery post

Warranty: One (1) year