Replacement Batteries for Wireless Sensors

Wireless System

Rev. 08/23/23



Features & Options

BA/LI14505

The BA/LI14505 Lithium AA battery is the ideal replacement for all BAPI Bluetooth Low Energy wireless sensors (except the Wireless Food Probe). Each unit takes two batteries, except the BAPI-Stat "Quantum Slim" which takes only one battery.

BA/BAT-5AA-HIT

The BA/BAT-5AA-HIT High Temperature Lithium ½AA battery is the ideal replacement for the BAPI Bluetooth Low Energy Wireless Food Probe sensor. Each food probe takes one battery.



BA/LI14505 (for all BAPI Wireless Sensors



except the Wireless Food Probe)

BA/BAT-5AA-HIT (for Wireless Food Probe)

PART NUMBER DESCRIPTION

BA/LI14505 Lithium AA Battery, 3.6V, for all BAPI Bluetooth Low Energy

Wireless sensors except the Wireless Food Probe

BA/BAT-5AA-HIT Lithium ½AA Battery, 3.6V, for the BAPI Bluetooth Low Energy

Wireless Food Probe

Specifications

BA/LI14505 Battery

Type & Size: Lithium, AA Nominal Voltage: 3.6V

Nominal Capacity: 2.6 Ah @1mA, to 2V

Operation Temp:

-67 to 185°F (-55 to 85°C) 0 to 95 %RH Non-Condensing

Agency: RoHS

BA/BAT-5AA-HIT Battery

Type & Size: Lithium (High Temp), ½AA

Nominal Voltage: 3.6V

Nominal Capacity: 0.9 Ah @ 1mA, to 2V

Operating Temp:

-67 to 257°F (-55 to 125°C) 0 to 95 %RH Non-Condensing

Agency: RoHS

Pluggable Terminal Blocks Kit

Wireless System



Features & Options

Analog Output Modules (AOMs) plug into each other and the receiver as shown above. However, the AOMs may also be mounted remotely using the optional Pluggable Terminal Block Connectors which are available as a 4-connector kit.

PART NUMBER:

BA/AOM-CONN .. Pluggable Terminal Block Kit



Optional Pluggable Terminal Block Kit for AOMs (4 Connectors)