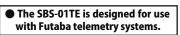
Futaba. Temperature sensor for electric models SBS-01TE Instruction Manual

Thank you for purchasing Futaba's SBS-01TE Temperature Sensor. This sensor, used in conjunction with a telemetry enabled transmitter/receiver, is used to indicate the operating temperatures of the item to which it is attached. Please read this manual thoroughly to maximize your enjoyment and ensure proper sensing performance. We also encourage you to retain the manual for future reference.



Use : Temperature sensor Range : $0^{\circ}C \sim 125^{\circ}C$ ($32^{\circ}F \sim 257^{\circ}F$) Length : 350mm (13.8 in.) Weight : 3.8g (0.134 oz.) Voltage : DC $3.7V \sim 7.4V$

Wiring

The SBS-01TE may only be used with telemetry enabled receivers that offer S.BUS 2 port(s). Please refer to the manual(s) that accompanied your transmitter and/or receiver for proper connection.

LED Indication

slot

Normal operation

No signal reception When setting up the

Unrecoverable error

Green

Green/Red

Green/Red

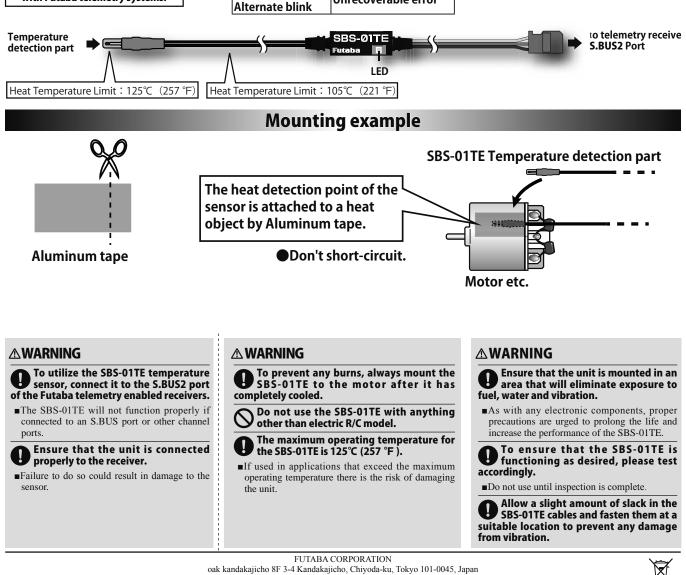
Red

Mounting Precautions

To prevent unnecessary damage,only the temperature detection point that is shown in below image should be put on the heat surface (motor,motor controller,etc.) and the remaining parts of the SBS-01TE should be away from the heat point.

Slot Number Setup

Initial setting of the slot # of the SBS-01TE is "1". For changing the assignment of the slot #, please refer your transmitter's manual.



TEL: +81-3-4316-4820, FAX: +81-3-4316-4823

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