# JIN ZON NTC Thermistor Sensor Series

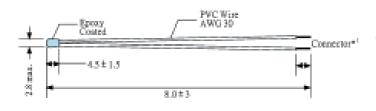
## SSA series

#### **FEATURES**

High Stability, High Accuracy, and High Reliability Resistance Values from 1KΩto 200KΩ ±1~5% B-Constant 25/85 from 3000 to 4500K ±1~3%

## Type I\*

## **Battery Charger Sensor**



Operating Temp. Range Dissipation Constant Response Time

-40 to +100°C Approx. 1.3 mW/°C (still air) Approx. 5 sec. (thermal bath)

#### Type II\*

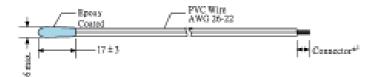
## Air Conditioner Sensor / Quick Temperature Response



Operating Temp. Range Dissipation Constant Response Time -30 to +100 C Approx. 2.3 mW/C (still air) Approx. 8 sec. (thermal bath)

## Type III\*

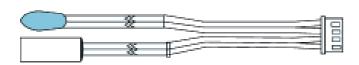
## Air Conditioner Sensor



Operating Temp. Range Dissipation Constant Response Time -30 to +100°C Approx. 2.5 mW/°C (still air) Approx. 12 sec. (thermal bath)

## Type IV\*

## Air Conditioner Sensor



Operating Temp. Range Dissipation Constant Response Time -30 to +100°C Approx. 2.5 mW/°C (still air) Approx. 12 sec. (thermal bath)

- \*The Roman Numerals listed above are only used to differentiate dimensions.
- \*The connector is optional.
- \*Remark: The length of the sensors is customized.

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