



FLUE GAS SENSOR & THERMAL CUT-OFF



GENERAL INFORMATION

This series of thermal products are safety products used in the flue gas outlet of combi products and produced in accordance with international standards to keep components safe when extreme temperatures occur. There are two series, one-time use (B-TC) that cuts the electrical current, and one that provides continuous temperature control (B-NTC). The body can be produced according to two different locking structures as insert type and screw type. The product connection structure can be differentiated according to customer demands. (For example cable addition, board type connector addition etc.)

FEATURES

B-NTC

- ❖ IEC/EN 60730-2-9 and IEC/EN 60730-1
- ❖ Protection Degree: IP 68
- ❖ Operating temperature: -40°C / 125°C
- ❖ Rated Voltage: 5V DC
- ❖ Rated Frequency: 50 Hz
- ❖ Certificated by TÜV Rheinland
- ❖ Insured by Zurich Sigorta

B-TC

- ❖ IEC/EN 60730-2-9 and IEC/EN 60730-1
- ❖ Protection Degree: IP 68
- ❖ Operating Temperature: -40°C / 125°C
- ❖ Rated Voltage: 24V DC
- ❖ Rated Frequency: 50 Hz
- ❖ Certificated by TÜV Rheinland
- ❖ Insured by Zurich Sigorta



MOSB 3. Kısım Ekrem Elginkan Cd. No:20
45030 Osb/Yunusemre/Manisa



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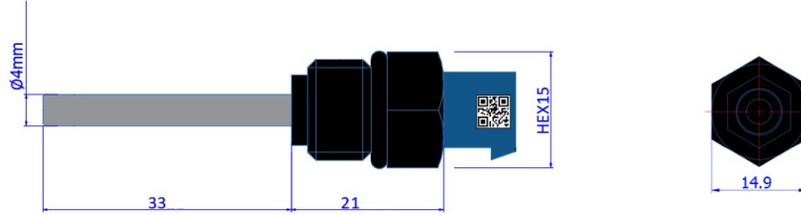




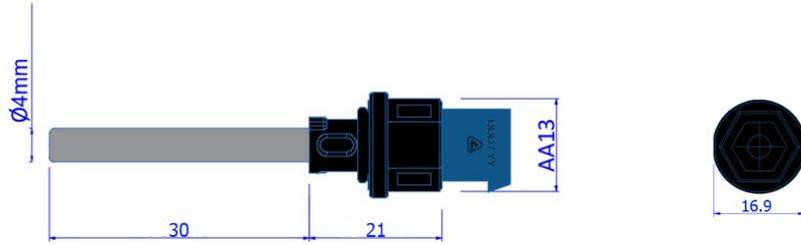
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DIMENSIONS (mm)

Screw Type



Insert Type



Cable Type



* Please contact us for different length and cable section requests.

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