



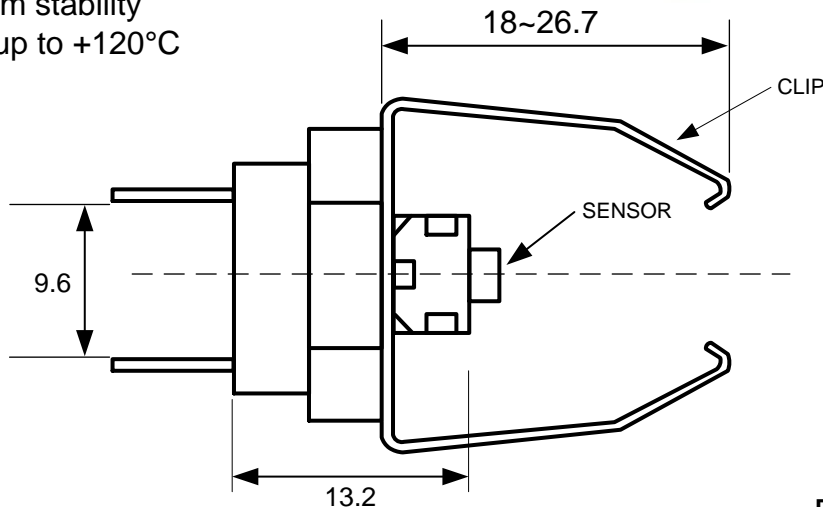
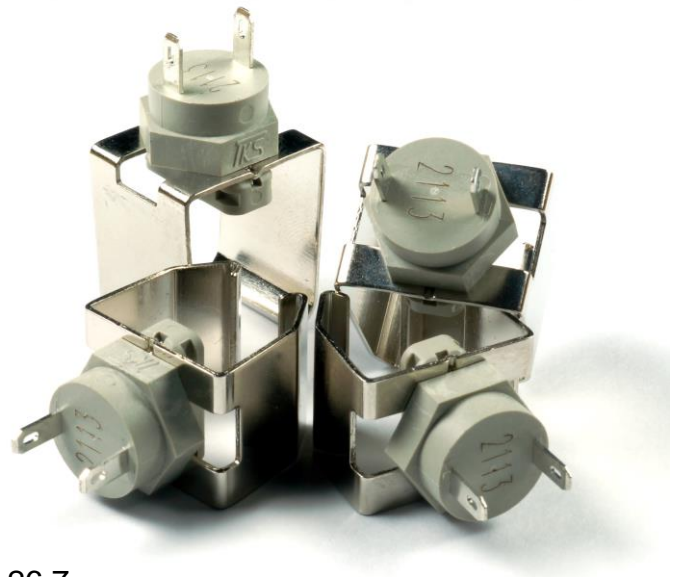
BTS3 Pipe-Clip Temperature Sensors

Applications

- Gas Boilers
- Heating and air conditioning systems
- Instantaneous water heaters
- Hot water showers
- Anti-legionnaires systems

Features

- Fast response design ($T_c \leq 1s$)
- Accuracy $\pm 1^\circ C @ 25^\circ C$
- IP67 Rated
- Clip-on pipes from 13~28mm diameter
- Excellent long-term stability
- Operating range up to $+120^\circ C$



Dimensions in mm

NTC Thermistor Series	ATCS
Temperature Range	-20°C/+120°C
Sensor Accuracy	Better than $\pm 1^\circ C$ at 25°C
Sensor Material	SK7 stainless steel
Connectors	2.8 x 0.5mm terminals

Options

Special versions available for volume applications