



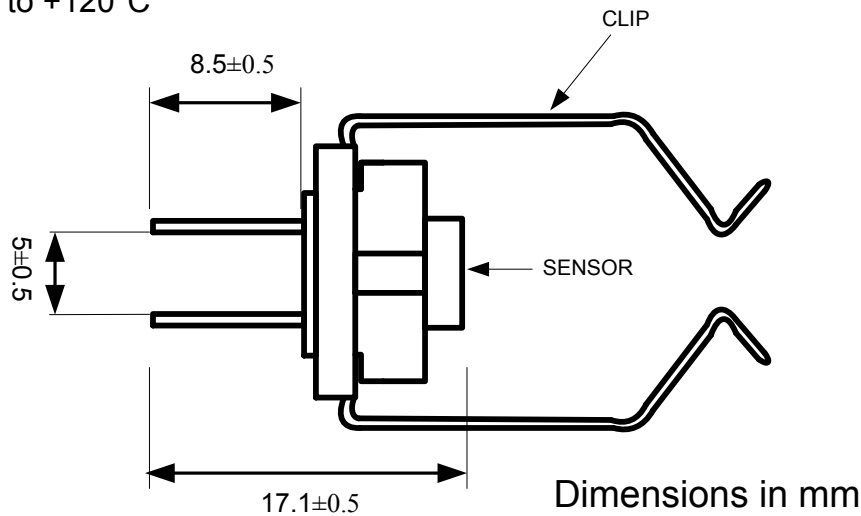
STS1 Pipe-Clip Temperature Sensors

Applications

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

Features

- Fast response design ($T_c \leq 1s$)
- Accuracy $\pm 1^\circ C @ 85^\circ C$
- IP67 Rated
- Clip-on pipes from 12~22mm diameter
- Excellent long-term stability
- Operating range up to $+120^\circ C$



NTC Thermistor Series	FT
Temperature Range	-20°C/+120°C
Sensor Accuracy	±1°C at 85°C
Sensor Material	316 stainless steel
Connectors	2.8 x 0.5mm terminals

Options

Special versions available for volume applications