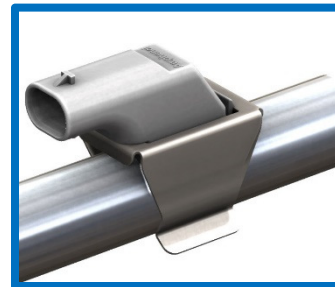


Fluid Temperature Sensor – Pipe Clip

The clip on temperature sensor monitors the temperature of a fluid that passes through the pipe it is mounted to. A system control module receives this temperature reading and uses a control loop to control the overall system temperature.

Features

- Easy-mount spring clip of galvanized spring steel
- High Sensitivity Temperature Measurement
- Compact Design
- Connector Position Assurance (CPA)
- VW75174 Approved Connector System
- Ingression Protection rating, IP57
- Operating -40 to +120°C
- Suitable for pipe diameter 15 – 18mm
- Amphenol FEP connector type



Applications

- Engine Coolant Temperature
- Battery Pack Coolant Line Temperature
- HVAC water management
- Home Appliance
- Industrial Process Fluid Temperature

Ordering Options

Part Number	Resistance @ 25°C
JS8741A	2.7KΩ +/-5%
JS8741B	10.0KΩ +/-5
JS8741C	30.0KΩ +/-5%

Product Availability: November 2017