



HVAC & Industrial Sensors

The world depends on sensors and controls

www.sensata.com/sensors

Pressure Sensors

- **60CP Series**
5 V Supply, Ratiometric Output
- **70CP Series**
6-30 V Supply, 4-20 mA or Voltage Output
- **83HP/84HP Series**
Hermetic, Voltage Output Pressure Sensor
- **85HP/86HP Series**
Hermetic, 4-20 mA Output Pressure Sensor
- **2CP5/2CP50 Series**
HVAC/Refrigeration Pressure Sensor
- **112CP Series**
Combined Pressure/Temperature Sensor
- **3PP8 Series**
High Pressure, Hermetic Pressure Sensor
- **2CH Series**
Case Isolated Hermetic Pressure Sensor



Features

- Multiple Technologies
- Wide array of I/Os and packages
- Custom and high volume
- Low and high pressure
- Proven reliability

Applications

- Air Conditioning & Refrigeration
- Industrial
- Automotive & Transportation
- Aircraft & Military
- Hydraulics & Pneumatics

KLIXON

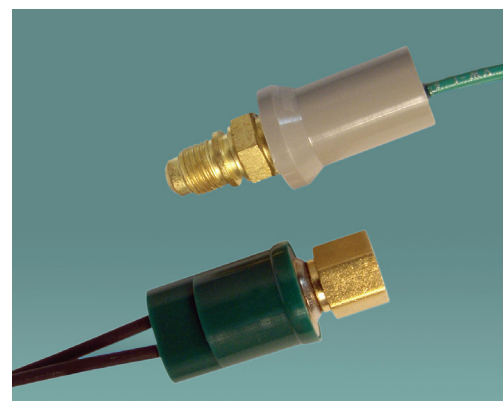
Pressure Switches

Features

- Hermetically sealed
- Small and lightweight
- Multiple configurations
- Suitable for harsh environments
- High current or low current
- Proven reliability

Applications

- Air Conditioning & Refrigeration
- Engine Oil
- Compressors & Pumps
- Process Controls
- Automation
- Construction & Ag Equipment

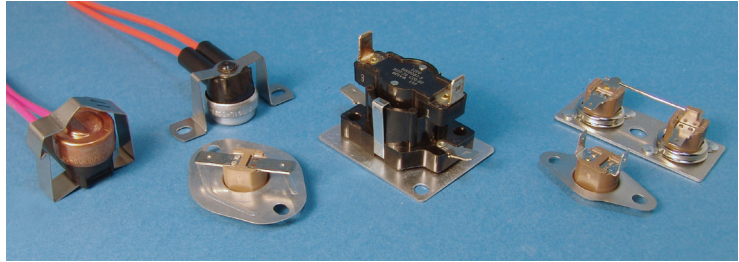


KLIXON[®]

Temperature Switches

Features & Applications

- Fixed set point temperature switches
- Manual & automatic reset
- Furnace & appliance high limit cut-outs
- Air handling time delay relays
- Heat pump & refrigeration defrost termination



Vision Systems

Features

- CMOS, VGA 1/3" monochrome imager
- Autobrite[®] Technology
- High sensitivity in the visible and near infrared wavebands
- Wide dynamic range

Applications

- Automotive
- Security
- Off road vehicles
- Marine

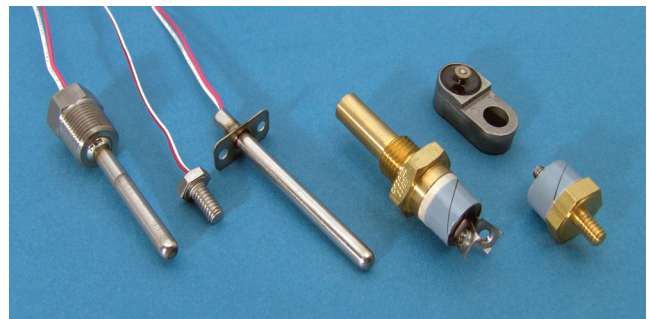
Temperature Sensors

Features

- Surface, air or immersion packages
- Switch/sensor combinations
- Custom packaging available
- RTD, NTC, & IC sense elements

Applications

- Coolant systems
- Electrical power supplies
- Transmission fluid
- Engine exhaust
- Industrial



Company Description

Sensata Technologies is one of the world's leading suppliers of sensing, electrical protection, control and power management solutions across a broad array of industries and markets. Our products improve safety, efficiency and comfort for millions of people every day in automotive, appliance, aircraft, industrial, military, heavy vehicle, heating, air conditioning, data, telecommunications, recreational vehicle and marine applications. For more information or to view our complete line of products, please visit our web site at www.sensata.com.



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