

Superior Turbo & Injection Companies

Supplying OEM and Aftermarket Switches, Sensors and Controls since 1976

Electronic Temperature Switches



INDEX

SENSORS & CONTROLS

Since 1976 the industry leader in designed, engineered and manufactured solutions for the heavy duty truck market, off-road equipment and industrial applications.



Applications

Precise temperature control, indication, warning, alarm and monitoring for thousands of heavy duty applications:

Control fans	Radiator shutters
Transmissions	Hydraulic systems
Heating elements	Water reservoirs
Heat exchanger	Overtemp
indicators	Accessory monitoring & interlocks

Specifications:

Set Point Temperatures:	-40°F to 257°F in multiple increments
Set Point Tolerance:	Customizable tolerances down to $\pm 0.5^\circ\text{F}$
Reset Point:	Starting at 0.5° below set
point Environmental Protection:	Complete
environmental seal Electrical Switching Modes:	
Two channels set independently	
Normally Closed or Normally Open	
Current Rating:	up to 5 amps for each function
System Voltage:	9 to 36 VDC
Fitting/Thread Options:	Multiple
configurations Exposure Temperature Range:	
	-40°F to 257°F

Index designed our Temperature Switches for easy replacement of OEM parts with years of reliable performance in tough, heavy duty cycle conditions. From harsh temperatures to vibration intensive environments, Index switches provides years of dependable switching. Our rugged design and heavy duty solid state construction, assures years of reliable performance.

Features & Benefits

The Industry Standard in Performance and Reliability: From OEM to Aftermarket

- Full range of temperature switches and applications
- Robust proven design for long life and peak performance
- Rugged/Durable for use in heavy duty applications and environments
- Quick response to temperature changes
- One or two independently specified temperatures
- Solid state design assures years of accurate switching
- Full range of configurations: set points, harnesses, and housings

**LOCATIONS
SERVING YOU**

Detroit Superior Turbo & Injection. 3745 Central Street | Detroit, MI 48210 | (313) 842-4616
Grand Rapids Diesel Injection Service. 430 54th St SW | Grand Rapids, MI 49548 | (616) 531-1030
Edwardsburg Stateline Diesel Service. 25162 US Highway 12E | Edwardsburg, MI 49112 | (269) 663-8571
Blissfield Superior Turbo & Injection. 211 N Jipson St | Blissfield, MI 49228 | (517) 486-0000