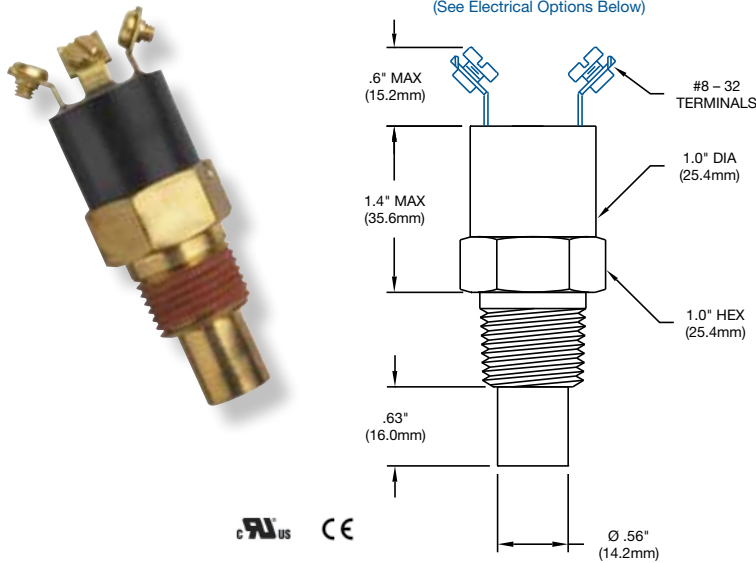




Features

- Utilizes snap disc approach to sense temperature
- High quality snap action switch
- Factory preset
- Shock and vibration resistant
- Available in a wide range of configurations
- Economical
- NEMA 4, 13

Operating Specifications

Set Point Range	150° — 300°F	(65° — 149°C)
Set Point Tolerance	±5°F	(2.8°C)
Maximum Operating Temperature	325°F	(163°C)
Differential	8 — 16°F	
Current Rating	5 A @ 250 VAC	5 A @ 30 VDC (Resistive)
Media Connection	See Order Chart Below for Options	
Circuit Form	SPST-NO or SPST-NC	
Electrical Connection	See Order Chart Below for Options	
Maximum External Pressure	2500 PSI	

How to Order (Example: Part Number: **TD - 1C - 175R / WP** *)

Media Connection		Circuit Form		Fixed Set Point		Set Point Direction		Electrical Options	
1	1/2" NPT Male	A	SPST-NO	150°F — 300°F		R	Rising	QC	1/4" Spade Connection
2	3/8" NPT Male	B	SPST-NC			F	Falling	WL	Wire Leads 18"
5	3/4" SAE O-Ring (-8)	C	SPDT					WP	Weather Pack
								HR	DIN43650A Connector
								MP	Metri-Pack
								WD	Deutsch
								AT	10 A @ 125/250 VAC 5 A @ 30 VDC
								GG	Internal Ground
								AU	Gold Plate/Alloy for low currents

* Defaults to Screw Terminals