



## Features

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

## Operating Specifications

<b>Set Point Range</b>	40° — 300°F	(4° — 149°C)
<b>Set Point Tolerance</b>	±5°F	(2.8°C)
<b>Maximum Operating Temperature</b>	100°F above set point (325°F max)	
<b>Differential</b>	8 — 16°F	
<b>Current Rating</b>	10 A @ 125/250 VAC	5 A @ 30 VDC
<b>Media Connection</b>	Standard: Brass ( <i>Optional: 303 SS, 316 SS</i> )	
<b>Circuit Form</b>	SPST-NO, SPST-NC or SPDT	
<b>Electrical Connection</b>	See Order Chart Below for Options	
<b>Maximum External Pressure</b>	500 PSI	

## How to Order (Example: Part Number: HT - 2A - 100R / WL)

HT	-	2	A	-	1	0	0	R	/	WL	*
		Media Connection				Circuit Form				Fixed Set Point	
		<b>1</b> 1/2" NPT Male <b>2</b> 3/8" NPT Male <b>6</b> M16 x 1.5 <b>7</b> 1/2" BSPP Male (G1/2) <b>16</b> 3/8" — 19 BSPT/JIS <b>27</b> M22 x 1.5 SAE J2244 <b>45</b> 1/2" BSPP 303 SS		<b>A</b> SPST-NO <b>B</b> SPST-NC <b>C</b> SPDT		<b>40°F — 300°F</b>		<b>R</b> Rising <b>F</b> Falling		<b>WL</b> Wire Leads 18" <b>QC</b> 1/4" Spade Connection <b>WP</b> Weather Pack <b>HR</b> DIN43650A Connector <b>MP</b> Metri-Pack <b>AH</b> 25 A @ 277 VAC 5 A @ 30 VDC <b>GG</b> Internal Ground <b>AU</b> Gold Plate/Alloy for low currents	

\* Defaults to Screw Terminals

For more [media connections](#), see pages 31-32.

For all available [optional configurations](#), see page 33.

For more [electrical connections](#), see page 7.