



Application Spotlight

Pool & Spa Sensing Solutions








Reliable and accurate temperature sensing measurement is critical to efficient operation of the heating and filtration systems associated with pools and spas.

From Amphenol Advanced Sensors, Thermometrics provides an array of sensing products for swimming pool and spa applications. All of which include our world-renowned NTC Thermistors, providing high accuracy and stability, setting the performance standard in the industry.

Amphenol Advanced Sensors also offers a large portfolio of custom technology capabilities to fit your specific requirements.



Standard Product Offerings

<p>Clip-On Pipe Temperature Sensor</p> <p>Fitted with spring metal clip for easy attachment to pipes carrying pool/spa water from the heater.</p>	 <p>Shown: Type JW/JC</p>	<p>Motor Coil Temperature Sensor</p> <p>Interlaced into the motor windings, provides temperature feedback on the operating condition of an electric motor.</p>	 <p>Shown: A-1737</p>
<p>IP68 Waterproof Temperature Sensor</p> <p>IP68 Ingress Protection. Sensor tip and extension cable molded together as one unit.</p>	 <p>Shown: Type JIC</p>	<p>Threaded Temperature Sensors</p> <p>Direct immersion into water flow. Splash-proof and sealed connector options.</p>	 <p>Shown: WTF/GE-1920</p>
<p>Inline Flow-Through Temperature Sensor</p> <p>Monitors temperature of fluid passing through via inline installation. Multiple tube sizes available.</p>	 <p>Shown: GE-2102/GE-1935/GE-2103</p>	<p>Self-Adhering Temperature Sensor</p> <p>Temperature sensor on pressure-sensitive adhesive tape. For placement on external wall of water tank or boiler reservoir.</p>	 <p>Shown: JS4298</p>
<p>Combination Pressure & Temperature Sensor</p> <p>Provides separate analog outputs for pressure and temperature. Designed for gas and fluid applications.</p>	 <p>Shown: GE-2098</p>	<p>Thin-Film Flexible</p> <p>Surface temperature measurement. Will conform to contour, which is ideal for tight locations.</p>	 <p>Shown: Type FL</p>