

# Submersible Temperature Sensor

## SPECIFICATION

<b>Sensing Element</b>	10K3A1 Thermistor
<b>Accuracy</b>	$\pm 0.2^{\circ}\text{C}$ @ $70^{\circ}\text{C}$
<b>Operating Temperature</b>	-10 to $70^{\circ}\text{C}$
<b>Body Material</b>	Stainless Steel
<b>Inner Cable Material</b>	2 core 0.2mm PVC
<b>Outer Sheathing Material</b>	Clear PVC food-grade tubing
<b>Protection</b>	Waterproof
<b>Dimensions</b>	6mm x 50mm (Stainless Steel Cap)
<b>Cable Length</b>	5m

For connection to C2i **EnCompass**

# Connection Details

RS141-508 or CY or Cat5e/Cat6

**(Black) 1:** T+ (1-5)

**(Black) 2:** T- (1-5)