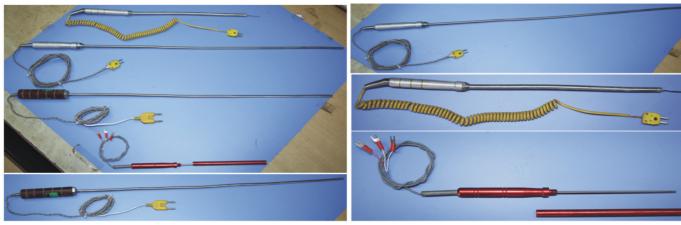
## **Hand-Held Temperature Sensor**





Hand-held Temperature Sensor With Male Connector Are Available From Outer Diameter of 3.0mm to as per Customer Requirement. Length of Extension / Compensating Cable should provide as per customer requirements. Length of sensor should as per customer requirements. Sheath Materials are selected depending upon operating temperature & application of uses. Instrument connection should provide as per customer need. The Sensor Can Be Custom Manufactured to Suit Your Exact Application Requirements.

Sl. No.	Parameter	Variants
1	Sensor Type	• J/K/N/T/E/Pt-100
2	Outer Diameter of Sensor	<ul> <li>3.00 mm and Above</li> </ul>
3	Probe Length Below Head & Operating Temperature	User Defined
4	Sheath Materials	<ul> <li>IN-600 / SS310 / SS316 / SS304 / SS202</li> </ul>
5	Junction	Grounded / Ungrounded
6	Handel Material	Aluminum / Wooden Handel
7	Extension / Compensating Cable Construction Material & Male / Female Connector Details	<ul><li>Wire Gauge with No. of Wire</li><li>Wire Insulation Material</li><li>Male Female Connector Details</li></ul>
8	Shape of Tip	Round / Flat Tip

## **Ordering Information For Model Selection:**

THH — 1 — 2 — 3 — 4 — 5 — 6 — 7 — 8											
	Conductor Type			Sheath Material				Tip Shape & Handle		Extension / Compensating Cable Type	Connector Type
	"J" For "J" Type T/C		"3.0" For 3.0 mm	"00" <sub>I</sub>	For IN-600	"G"	For Simplex Grounded	"R"	Round Tip	7/36SWG TF,TF,SS	"M" Male Connector "BT" For Big Taiwan
	"K" For "K" Type T/C	User's Defined	"6.0" For 6.0 mm	"10" 🥫	For Ss 3 10	"["	For Simplex Un-Grounded	"F"	Flat Tip	1.5Sq.mm TF,TF,FG,SS	"F" Female Connector "ST" For Small Taiwan
	"T" For "T" Type T/C		"8.0" For 8.0 mm	"16"	For Ss 3 16			"AI"	Aluminum Handel		"MF" Nde fende Connector
	"E" For "E" Type T/C		User Defined	"04"	For Ss304			"W"	Wooden Handel	en el	
	"N" For "N" Type T/C			"02"	For Ss202						
	"Pt-100" For "Pt-100" Type RTD										

## **Example:-**





## SORAJ INSTRUMENTS & CONTROL ENTERPRISE