

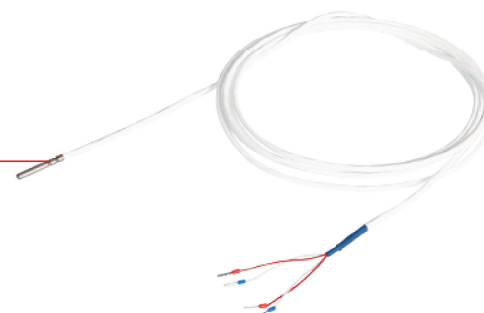
DOUBLE ROLLING PLATINUM RESISTORS (STANDARD TYPE)

PART NO. 0771-□□□□

CUSTOMIZABLE

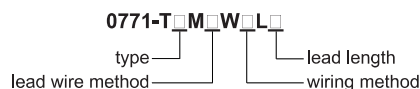
- The 304 stainless steel probe adopts a double-pass rolling and epoxy resin adhesive sealing process, providing water and oil resistance

double-pass rolling process
probe dimension: .16" DIA×1.18"



0771-T1M2W2L3

Part No. explanation:



Part No. example:

0771-T1M2W2L3	T1-type: PT100
	M2-lead wire method: four-wire system
	W2-wiring method: pin
	L3-lead length: 78.7"

SPECIFICATION

Temperature range	-112°F~-500°F/-80°C~260°C
Temperature accuracy	$\pm(.27+.002\cdot t-32)^{\circ}\text{F}/\pm(0.15+0.002\cdot t)^{\circ}\text{C}$
Lead material	PTFE
Probe material	304 stainless steel
Probe dimension	.16" DIA×1.18"

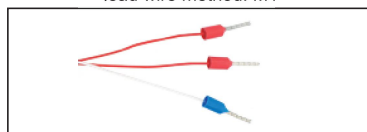
TYPE

T1	PT100
T2	PT1000

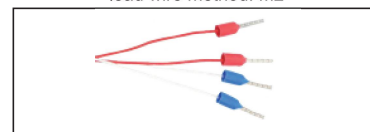
LEAD WIRE METHOD

M1	three-wire system
M2	four-wire system

lead wire method: M1



lead wire method: M2



WIRING METHOD

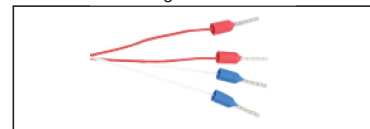
W1	aviation connector*
W2	pin
W3	terminal
W4	bare wire

*Aviation connector can be customized

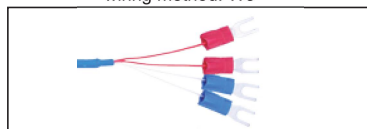
wiring method: W1



wiring method: W2



wiring method: W3



wiring method: W4



LEAD LENGTH

L1	19.7"
L2	39.4"
L3	78.7"
L4	118.1"
L5	196.8"