

K-TYPE ANTICORROSIVE THERMOCOUPLES

CODE 0707-□□

- Wear-resistant and corrosion-resistant, water and oil resistant, can be used in acid and alkali corrosive environments

Code explanation:

0707-W□L□
 wiring method — lead length

transparent PTFE sheath

stainless steel tube

molten bottom-sealing

0707-W1L2

Code example:

0707-W1L2	W1-wiring method: plug
	L2-lead length: 1m

SPECIFICATION

Thermocouple type	K
Thermocouple wire material	Ni-Cr vs Ni-Al
Lead material	PTFE
Temperature range	-40°C~200°C
Temperature accuracy	±1.5°C
Thermocouple wire diameter	0.3mm
Dimension (stainless steel tube)	Ø3×30mm
Outer diameter (transparent PTFE sheath)	4mm

WIRING METHOD

W1	plug
W2	pin
W3	terminal
W4	bare wire

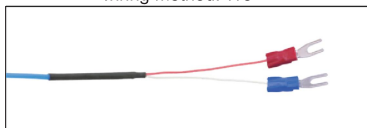
wiring method: W1



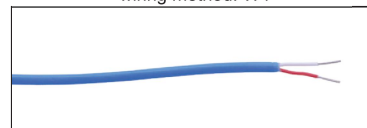
wiring method: W2



wiring method: W3



wiring method: W4



LEAD LENGTH

L1	0.5m
L2	1m
L3	2m
L4	3m
L5	5m