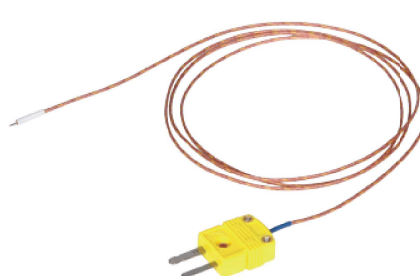


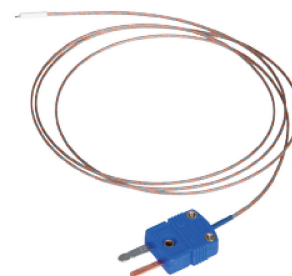
GLASS FIBER THERMOCOUPLES

CODE 0703-□□□□

- Resistant to high temperature, acid and alkali
- Small-diameter exposed solder joints, suitable for installation in narrow spaces and enabling rapid temperature response



0703-GKA24W1L2



0703-GTA24W1L2

Code explanation:

0703-G□A□W□L□
 thermocouple type ———
 american wire gauge (AWG) ———
 lead length ———
 wiring method ———

Code example:

0703-GKA24W1L2	GK-thermocouple type: K
	A24-AWG: 24
	W1-wiring method: plug
	L2-lead length: 1m

SPECIFICATION

Insulating layer material	glass fiber			
Thermocouple type	K	J	T	E
Thermocouple wire material	Ni-Cr vs Ni-Al	Fe vs Cu-Ni	Cu vs Cu-Ni	Ni-Cr vs Cu-Ni
Measuring range	-40°C~480°C	-40°C~480°C	-200°C~300°C	-40°C~480°C
Accuracy	±1.5°C or 0.004· t	±1.5°C or .004· t	±0.5°C or 0.004· t	±1.5°C or 0.004· t

THERMOCOUPLE TYPE

GK	K
GT	T
GE	E
GJ	J

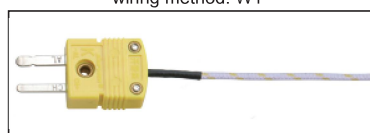
AMERICAN WIRE GAUGE (AWG)

A24	AWG: 24 (diameter: 0.5mm)	Outer Diameter dimension: 1.3×2.1mm)
A30	AWG: 30 (diameter: 0.255mm)	Outer Diameter dimension: 0.9×1.3mm)
A36	AWG: 36 (diameter: 0.127mm)	Outer Diameter dimension: 0.8×1.1mm)

WIRING METHOD

W1	plug
W2	pin
W3	terminal
W4	bare wire

wiring method: W1



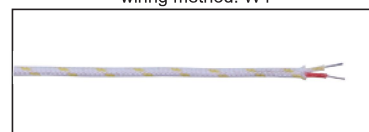
wiring method: W2



wiring method: W3



wiring method: W4



LEAD LENGTH

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