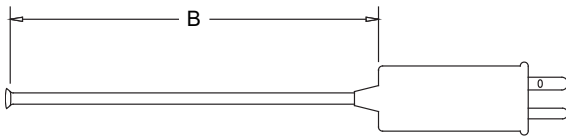
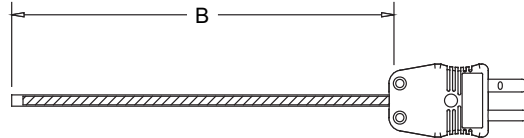


The thermocouples listed below are designed for a broad range use in applications that require resistance to corrosion and chemical attack. They provide very good temperature measurement and service life in plating, pickling, and acid bath application. The Teflon® and Tygon® assemblies provide excellent resistance to strong acids, alkalines, and saline solutions. Teflon® is a FDA compliant material, while the Tygon® should not be used with foods, beverages, or drugs. Tygon® provides very poor resistance to organic solvents and should not be used in a solvent application.

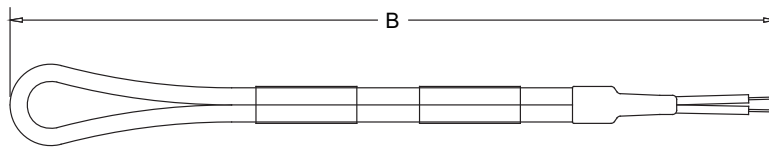
TYG TYGON ASSEMBLY



TEF TEFLON ASSEMBLY



FEP TEFLON ASSEMBLY



ORDER CODES

Example Order Number:

1-1 1-2 2 3
J4 TEF - 072 - 4, RB

1-1 Thermocouple Type

CODE	DESCRIPTION
J4	Type J
K4	Type K
T4	Type T

2 Length

3 Digit "B" Length in Inches.

3 Terminations

CODE	DESCRIPTION
2	2" split leads, 1/4" stripped
3	2" split leads with spade lugs
4	Standard plug
5	Standard jack
6	Miniature plug
7	Miniature jack
Options	
MC	Mating connector
CG	Cord grip (1/2" NPT PVC)
RB	Rubber boot
SP	Solid pin plug

1-2 Outer Tubing

CODE	DESCRIPTION	TEMPERATURE RATING
TEF	Teflon®	204 °C [400 °F]
TYG	TR-3400 Tygon®	74 °C [165 °F]
FEP	Teflon®	260 °C [500 °F]