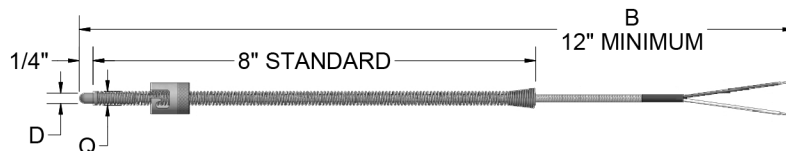


The JB series spring-adjustable immersion thermocouple has a bayonet cap on an 8" spring (standard) to allow for immersion depths of 1/2" to 7". This assembly is used in a variety of applications (with a bayonet adapter) where ease of installation and quick disconnect is preferred. Standard and metric size bayonet caps and adapters are available.



ORDER CODES

Example Order Number:

1-1 1-2 1-3 1-4 2 3
JB A 3 U - F3B024 - 2, LS

1-1 Thermocouple Type

CODE		TYPE
SINGLE	DUPLEX ^[1]	
JB	JJB	J
Other Element Types		
For type K or T thermocouples, replace J in order code with required letter designation. [1] Duplex not available with 1/8" O.D. tip.		

1-2 Bayonet Cap Style

CODE	DESCRIPTION
A	7/16" I.D. single slot (standard) (not available with Opt. 4 tip)
B	12 mm I.D. dual slot
C	12 mm O.D. dual pin
E	15 mm I.D. dual slot

1-3 Tip and Spring Diameters

CODE	TIP O.D. 'D' DIM. (inches)	SPRING O.D. 'Q' DIM. (inches)
2	0.125	0.203
3	0.188	0.263
4	0.250	0.324

1-4 Junction

Grounded junctions supplied as standard.
Insert "U" only when requiring an ungrounded junction.

3 Terminations and Options

CODE	DESCRIPTION
0	Leads not stripped
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
8	2" split leads with 1/4" female disconnects
Options	
MC	Mating connector
CC	Cable clamp
BX	Box connector
LS	12" long spring (3/16" O.D. only)

2 Extension Leadwire "B"

CODE ^[1]	DESCRIPTION
F3B---	Fiberglass insulation - stranded conductor - stainless steel overbraid
[1] Insert 3 digit "B" length in inches. EX: F3B024=24" "B" length.	