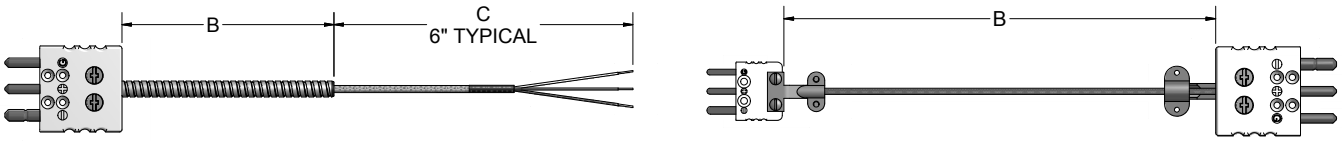
The flexible RTD extensions illustrated below are constructed using stranded copper wire with various insulations. They are used as extension cords to provide suitable connections between sensors, jack panels, or instrumentation.



ORDER CODES

Example Order Number: **RT3E4, CC - F3B036 - 2**

1 Terminations and Options

CODE		DESCRIPTION
2 WIRE	*3 WIRE*	
RT2E2	RT3E2	2" split leads, 1/4" stripped
RT2E3	RT3E3	2" split leads with spade lugs
RT2E4	RT3E4	Standard plug
RT2E5	RT3E5	Standard jack
RT2E6	RT3E6	Miniature plug
RT2E7	RT3E7	Miniature jack
RT2E8	RT3E8	2" split leads with 1/4" female disconnects
Options		
BX	Box connector	
CC	Cable clamp	
CG	1/2" NPT plastic cord grip	
MC	Mating connector	
RB	Rubber boot	

2 Extension Leadwire and "B" + "C" Dimension

CODE[1]	DESCRIPTION
F3_ _ _	Fiberglass insulation - stranded conductor
F3A _ _ _	Fiberglass insulation - stranded conductor - flexible armor
F3B _ _ _	Fiberglass insulation - stranded conductor - stainless steel overbraid
T3 _ _ _	Fluoropolymer insulation - stranded conductor
T3A _ _ _	Fluoropolymer insulation - stranded conductor - flexible armor
K3_ _ _	Polyimide insulation - stranded conductor
K3A_ _ _	Polyimide insulation - stranded conductor - flexible armor
K3B _ _ _	Polyimide insulation - stranded conductor - stainless steel overbraid
C3 _ _ _	PVC insulated - stranded conductor - coil cord (only available in 60" and 120" extended lengths)

[1] Insert 3 digit "B" length in inches.
EX: F1036=36" "B" length; for assemblies requiring other than the standard 6" "C" dimension, insert 3 digit "C" length in inches after "B" dimension. EX: F1A036-012=36" "B" length with additional 12" leads beyond armor.

For PVC-coated or FEP coated flex,substitute suffix code A with P for PVC and T for FEP coating. Example: T3P is stranded Fluoropolymer leads with PVC flex.

3 Terminations and Options

CODE	DESCRIPTION
0	No termination
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	
BX	Box connector
CC	Cable clamp
CG	1/2" NPT plastic cord grip
MC	Mating connector
RB	Rubber boot