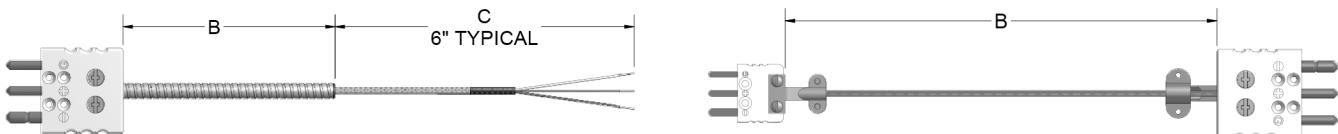


The flexible RTD extensions illustrated below are constructed using stranded copper wire with various insulations. They are used as extension cords to provide suitable connections between sensors, jack panels, or instrumentation.



ORDER CODES

Example Order Number:

1 RT3E4, CC - F3B036 - 2

3

1 Terminations and Options

CODE	DESCRIPTION
2 WIRE	3 WIRE
RT2E2	RT3E2
RT2E3	RT3E3
RT2E4	RT3E4
RT2E5	RT3E5
RT2E6	RT3E6
RT2E7	RT3E7
RT2E8	RT3E8
Options	
BX	Box connector
CC	Cable clamp
CG	Cord Grip (1/2" PVC)
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	Cord Grip (1/2" PVC)
MC	Mating connector
RB	Rubber boot