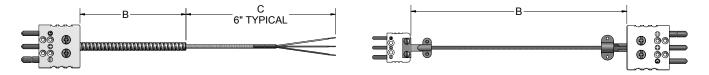


The flexible RTD extensions illustrated below are constructed using stranded copper wire with various insulations. They are used as extension cords to provide suitable connections between sensors, jack panels, or instrumentation.



ORDER CODES

DESCRIPTION

CODE

Example Order Number:

RT3E4, CC - F3B036 - 2

1 Terminations and Options

CODE		DESCRIPTION
2 WIRE	3 WIRE	DESCRIPTION
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	
СС	Cable clamp	
CG	1/2" NPT plastic cord grip	
MC	Mating connector	
RB	Rubber boot	

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

CODE	DESCRIPTION		
F3	Fiberglass insulation - stranded conductor		
F3A	Fiberglass insulation - stranded conductor - flexible armor		
F3B	Fiberglass insulation - stranded conductor - stainless steel overbraid		
Т3	Teflon® insulation - stranded conductor		
T3A	Teflon® insulation - stranded conductor - flexible armor		
K3	Kapton® insulation - stranded conductor		
K3A	Kapton® insulation - stranded conductor - flexible armor		
K3B	Kapton® insulation - stranded conductor - stainless steel overbraid		
C3	PVC insulated - stranded conductor - coil cord (only available in 60" and 120" extended lengths)		
1			

[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 Teflon®-coated flex,substitute suffix code A with P for PVC and T for Teflon® coating. Example: T3P is stranded Teflon® leads with PVC flex.

3 Terminations and Options

CODE DESCRIPTION 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 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	and Options		
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 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	CODE	DESCRIPTION	
2 1/4" stripped 2" split leads with spade lugs 4 Standard plug 5 Standard jack 6 Miniature plug 7 Miniature jack 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	0	No termination	
with spade lugs Standard plug Standard jack Miniature plug Miniature jack "" split leads with 1/4" female disconnects Options BX Box connector CC Cable clamp CG 1/2" NPT plastic cord grip MC Mating connector	2		
5 Standard jack 6 Miniature plug 7 Miniature jack 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	3		
6 Miniature plug 7 Miniature jack 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	4	Standard plug	
7 Miniature jack 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	5	Standard 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	6	Miniature plug	
8 leads with 1/4" female disconnects Options BX Box connector CC Cable clamp CG 1/2" NPT plastic cord grip MC Mating connector	7	Miniature jack	
BX Box connector CC Cable clamp CG 1/2" NPT plastic cord grip MC Mating connector	8	leads with 1/4" female	
CC Cable clamp CG 1/2" NPT plastic cord grip MC Mating connector	Options		
CG 1/2" NPT plastic cord grip MC Mating connector	ВХ	Box connector	
MC plastic cord grip connector	СС	Cable clamp	
connector	CG		
RB Rubber boot	MC		
	RB	Rubber boot	

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