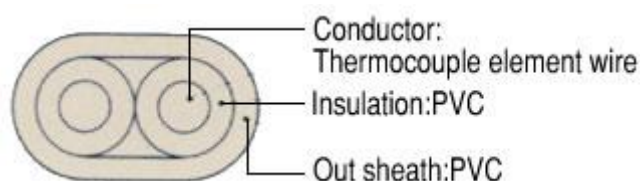


## PVC cover thermocouple wires

Duplex insulated thermocouple wires insulated and sheathed with heat-resistant PVC.

PVC is one of the most common insulation materials which can be used under temperature up to 90°C, and with excellent electrical & mechanical properties and water-resistance.



table

Parts No.	Conductor		Insulation		Parts OD	Sheath thickness	Finished OD	Conductor resistance	Color		
	OD	Thickness	OD	Insulation					Sheath		
	mm	mm	mm							+	-
0.1 x1P K-G	0.1	0.2	0.5	0.5x1.0	0.25	1.0x1.5	123.5	Red	White	Blue	
0.2 x1P K-G	0.2	0.2	0.6	0.6x1.2	0.3	1.2x1.8	30.9	Red	White	Blue	
0.32 x1P K-G	0.32	0.4	1.1	1.1x2.2	0.5	2.1x3.2	12.1	Red	White	Blue	
0.65 x1P K-G	0.65	0.38	1.4	1.4x2.8	0.6	2.6x4.0	2.95	Red	White	Blue	
0.1 x1P E-G	0.1	0.2	0.5	0.5x1.0	0.25	1.0x1.5	150.2	Red	White	Purple	
0.2 x1P E-G	0.2	0.2	0.6	0.6x1.2	0.3	1.2x1.8	37.6	Red	White	Purple	
0.32 x1P E-G	0.32	0.4	1.1	1.1x2.2	0.5	2.1x3.2	14.7	Red	White	Purple	
0.65 x1P E-G	0.65	0.38	1.4	1.4x2.8	0.6	2.6x4.0	3.56	Red	White	Purple	
0.1 x1P J-G	0.1	0.2	0.5	0.5x1.0	0.25	1.0x1.5	78.3	Red	White	Yellow	
0.2 x1P J-G	0.2	0.2	0.6	0.6x1.2	0.3	1.2x1.8	19.6	Red	White	Yellow	
0.32 x1P J-G	0.32	0.4	1.1	1.1x2.2	0.5	2.1x3.2	7.64	Red	White	Yellow	
0.65 x1P J-G	0.65	0.38	1.4	1.4x2.8	0.6	2.6x4.0	1.70	Red	White	Yellow	
0.1 x1P T-G	0.1	0.2	0.5	0.5x1.0	0.25	1.0x1.5	64.6	Red	White	Brown	
0.2 x1P T-G	0.2	0.2	0.6	0.6x1.2	0.3	1.2x1.8	16.2	Red	White	Brown	
0.32 x1P T-G	0.32	0.4	1.1	1.1x2.2	0.5	2.1x3.2	6.17	Red	White	Brown	
0.65 x1P T-G	0.65	0.38	1.4	1.4x2.8	0.6	2.6x4.0	1.50	Red	White	Brown	