

PVC Insulated Wire 60°C/75°C 300V**Product Description**

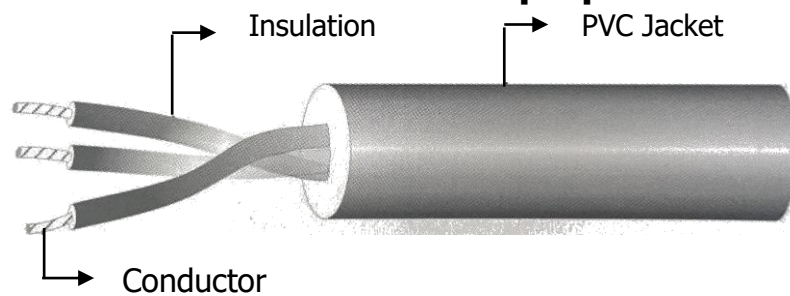
- Bared, Stranded or solid copper conductor.
- Lead Free PVC Insulation.
- Rated temperature: 60°C/75°C; voltage: 300V.
- Reference standard: JIS C 3306

Technical Specification

- Insulation Potential Strength:3000 VAC/min
- UL Rated temperature: 60°C/75°C.
- Rated Voltage: 300 Volts

Applications

- For indoor small electrical instruments.

Structure & electrical properties

TYPE	Cores	Cross Section (mm ²)	No./mm	Insulation		Jacket		Maximum Conductor Resistance (Ω/km)
				Thickness (mm)	Overall Diameter (mm)	Thickness (mm)	Overall Diameter (mm)	
VCTF	2	0.75	30/0.180	0.60	2.40	1.00	6.60±0.20	25.1
		1.25	50/0.180		2.80		7.40±0.20	15.1
		2.00	37/0.260		3.10		8.00±0.20	9.79
	3	0.75	30/0.180		2.40		7.00±0.20	25.1
		1.25	50/0.180		2.80		7.80±0.20	15.1
		2.00	37/0.260		3.10		8.50±0.20	9.79
HVCTF	2	0.75	30/0.180	0.60	2.40	1.00	6.60±0.20	25.1
		1.25	50/0.180		2.80		7.40±0.20	15.1
		2.00	37/0.260		3.10		8.00±0.20	9.79
	3	0.75	30/0.180		2.40		7.00±0.20	25.1
		1.25	50/0.180		2.80		7.80±0.20	15.1
		2.00	37/0.260		3.10		8.50±0.20	9.79

