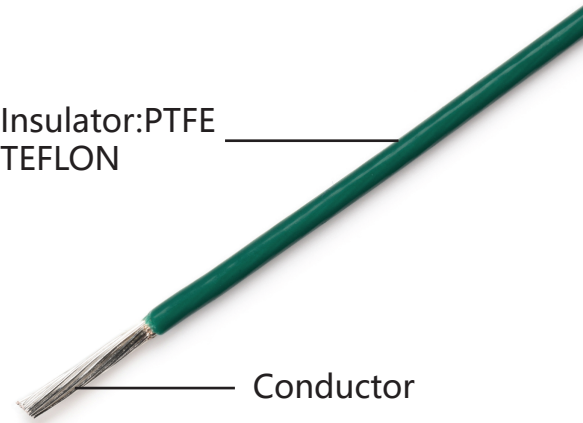


Teflon PTFE wire AFT250

TEFLON INSULATION WIRE

Insulator:PTFE
TEFLON



Conductor

Insulation:PTFE TEFLON

Conductor:Silver or Nickel Copper

Temperature Range:-80°C~+250°C

Rated Voltage:600V

O.D.Tolerance:±0.1mm

Colour:White-Blue-Red-Black-Brown-Yellow-Green-Transpanrent

Used for oil equipment,electric machinery,automotive cables,outdoor lighting.

PTC thermistors,electric components etc.

PRODUCT PARAMETER

Conductor			Insulation		Electrical Properties	Packing
Sectional Area mm ²	Conductor Construction NO.XΦmm	Diameter mm	Insulation Thickness mm	Outer Diameter mm	Max.Conductor Resistance DC 20°C Ω/km	M/coil
0.05	1 x 0.25	0.25	0.20	0.65	376.2	500
0.07	1 x 0.30	0.30	0.20	0.70	245.0	500
0.12	1 x 0.40	0.40	0.225	0.85	144.1	500
0.16	1 x 0.45	0.45	0.25	0.95	126.0	500
0.20	1 x 0.50	0.50	0.30	1.10	83.5	500
0.08	7 x 0.12	0.36	0.25	0.86	227.0	500
0.15	7 x 0.16	0.48	0.25	0.98	126.0	500
0.20	7 x 0.20	0.60	0.25	1.10	83.5	500
0.35	19 x 0.16	0.80	0.30	1.40	49.5	200
0.50	19 x 0.18	0.90	0.35	1.60	36.7	200
0.75	19 x 0.23	1.15	0.35	1.85	22.7	200
1.0	19 x 0.26	1.30	0.35	2.00	19.0	200
1.2	19 x 0.28	1.40	0.40	2.20	15.3	200
1.5	19 x 0.32	1.60	0.40	2.40	11.7	200
2.0	19 x 0.37	1.85	0.45	2.75	9.45	100
2.5	19 x 0.41	2.05	0.55	3.15	6.86	100
4.0	37 x 0.37	2.58	0.50	3.58	4.51	100