Carbon fiber heating wire

NUL Carbon Fiber PVC Electric Heating Wire 105°C 300V

Product Description

- Carbon fiber heating conductor.
- •Lead free PVC insulation.
- •Rated temperature: 105°C; Rated voltage: 300Volts.
- Passes UL Horizontal flame test.

Technical Specification

- •Insulation Potential Strength: 2000 VAC/min
- •UL Rated temperature: 105°C. •Rated Voltage: 300 Volts.

Applications

•Internal wiring of heated jacket and heated waist-coat etc.

Structure & electrical properties



Heating Conductor		Insulation		Maximum Conductor
Diameter (mm)	Resistance (Ω/km)	AVG. Thickness (mm)	Overall Diameter (mm)	Resistance (Ω/km)
No regulation.	±7%	≥0.30	According to customer requirement.	15