

Fiberglass Aluminum Insulated Wire

Types:

1. Glass fiber wrapped aluminum wire
2. Fiberglass polyester film wrapping aluminum wire
3. Fiber-glass polyesterimide film wrapped wire
4. Glass fiber covered mica tape wrapped aluminum wire
5. Self-adhesive double fiber-glass polyimide reinforced mica tape wrapped aluminum wire
6. Double glass fiber enameled wire

Application: Transformers, electric motors, inverters, wind power generation, energy storage systems, solar energy, welding machines, electric vehicles, rail transit, etc.

The insulation layer is made of fiberglass, a material known for its excellent electrical insulating properties and high-temperature resistance.



Fiberglass Insulated aluminum Wire Technical Specifications:

Name	Insulation Fiber Glass Winding Wire	
Conductor	aluminum rod	
Dimension	Round	Diameter: 1.0~7.0mm
	Rectangular	Thickness(a): 1.0~10.0mm, Width(b): 3.0~35.0mm
Insulation Material	Fiber Glass	
Insulation Thickness	Single, double or according to your requirement	
Standard	IEC, NEMA, GB, JIS	
Paking	30kg~150kg Poly-wood spool (250*500/ 250*600)	

