JD560RS

Fiberglass Cloth Tape

Jiuding Tape

Technical Datasheet

Description:

Electrical insulating glass cloth tape is made by coating high-temperature thermosetting silicone adhesive on alkali-free glass fiber cloth. It possesses excellent adhesive performance and flame-retardant properties, with a continuous operating temperature of up to 200 $^{\circ}$ C.

Specification:

Backing: Fiberglass Cloth Adhesive: Silicone Thickness (μm) : 180 Backing Thickness (µm): 140 Break Strength(N/inch):≥500 Elongation (%): ≤5 Adhesion to steel(90°N/inch):≥7.5 Dielectric Breakdown(KV):≥3000 Temperature Class: 180°C (H)

Application:

Used for various coil/transformer and motor applications, high-temperature coil insulation wrapping, wire harness winding, and splicing.

Storage:

When stored under controlled humidity conditions (10°C to 27°C and relative humidity <75%), the shelf life of this product is 5 years from the date of manufacture.



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