

Heat Shrinkable Busbar Insulation Tubing

Heat shrinkable busbar insulation tubing is designed for use in medium voltage substations up to 36kV. It reduces electric clearance and increases insulation between busbars.



Product Overview

High-Performance Busbar Insulation

This heat shrinkable busbar insulation tubing is specifically engineered for medium voltage substations up to 36kV. It serves as a critical solution for reducing electrical clearance requirements while significantly enhancing insulation between busbars. Designed for durability, the material offers superior resistance to tracking, corrosion, UV radiation, and harsh weathering conditions.

Technical Specifications

Voltage Rating

36 kV

Max Voltage

Operating Temperature Range

-40°C to +100°C

Standard Compliance

IEC 60684

Key Features

Material Properties

- Anti-tracking
- Excellent corrosion resistance
- UV resistance
- Weathering resistance
- Superior electrical properties
- Superior mechanical properties

Color Standard

Red