

High Voltage Surge Arrester

This high-voltage surge arrester protects electrical equipment from transient overvoltage events. The arrester features a ceramic housing with a corrugated exterior and metal end fittings for secure electrical connections.



Product Overview

Professional High-Voltage Protection

This high-voltage surge arrester is engineered to safeguard critical electrical infrastructure from the damaging effects of transient overvoltage events, including lightning strikes and switching surges. Featuring a robust ceramic housing with a specialized corrugated exterior, it ensures optimal heat dissipation and long-term reliability. It is an essential component for protecting transformers, switchgear, and other high-value assets within transmission and distribution networks.

Technical Features

Design Features

- Ceramic housing for high electrical insulation
- Corrugated exterior profile for enhanced cooling
- Durable metal end fittings for secure connectivity

Protection Purpose

Lightning Protection • Switching Surge Suppression • Transient Overvoltage Defense

Application

System Compatibility

Transmission Systems, Distribution Systems, Transformer Protection, Switchgear Protection