

# 12kV Polymer Housed Surge Arrester

This polymeric housed metal-oxide surge arrester protects systems from over-voltage. It is designed for protecting rated voltage up to 220kV power transmission and distribution systems.



## Product Overview

### High-Performance Surge Protection

The YH10W-12 Polymer Housed Metal-Oxide Surge Arrester is engineered for robust over-voltage protection in power transmission and distribution systems up to 220kV. Featuring a gapless design and high-quality polymeric housing, this unit offers excellent resistance to pollution and moisture. It is designed for long-term reliability, high energy absorption, and easy maintenance in demanding electrical environments.

## Technical Specifications

|                        |            |
|------------------------|------------|
| Rated Voltage          | 12 kV      |
| Maximum System Voltage | 36 kV      |
| Standards              | IEC60099-4 |

## Key Features

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- Gapless metal-oxide design
- Excellent anti-moisture and pollution resistance
- High energy absorption capacity
- Lightweight construction
- Reliable sealing for long service life

## Logistics & Ordering

|                          |   |
|--------------------------|---|
| Available Shipping Ports | Ningbo, Shanghai, Any port in China   |
| Payment Terms            | T/T, L/C  |
| Packaging                | 3 pieces per carton, lined with foam protection; custom packaging available upon request. |