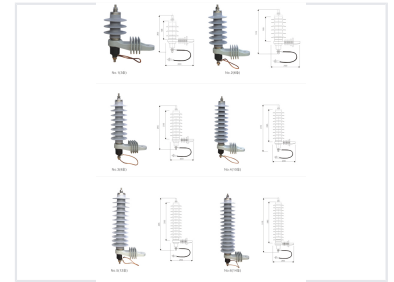


# Metal Oxide Surge Arrester

This metal oxide surge arrester offers advanced over-voltage protection. Its polymeric housing provides insulation and is resistant to heavy pollution.



## Product Overview

### Advanced Over-Voltage Protection

The Metal Oxide Surge Arrester (MOA) represents the latest in over-voltage protection technology, utilizing advanced metal oxide varistors. Designed to provide consistent protection against steep front surges, lightning surges, and switching surges, it ensures high discharge capability and excellent volt-ampere characteristics. The unit features a modern polymeric housing, offering a lightweight, high-strength, and maintenance-free solution that is resistant to heavy pollution.

## Technical Standards

Compliance	IEC60099-4
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## Operating Conditions

### Frequency

- 50Hz
- 60Hz

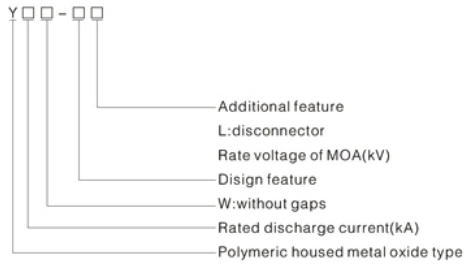
Ambient Temperature	-40°C to +40°C
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Max Altitude	2000 m
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Max Wind Speed	35 m/s
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Earthquake Intensity	7
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## Designation Guide



Visual guide for interpreting the type designation codes, including gap configuration and additional features.

### Type Designation Reference

Feature	Code/Description
Housing Type	Polymeric
Gap Design	W (Without gaps)
Additional Feature	L (Disconnecter)