

Station Class Arresters ZYP 66 kV

By Delmar
Catalog # [ZYP6610](#)

The class II polymer substation arresters model ZYP are designed to protect equipment against surges in substations. Manufactured with metal oxide varistors, without series gaps and UV resistant silicone rubber housing. Arresters are supplied with tripod base for structure mounting. Assembled and tested in accordance to ABNT / ANSI / IEC standards.

Features

- Available in the rating of 9kV to 144kV - 10kA
- Discharge current 10kA
- Energy capability 5,1kJ/kV
- Rated short circuit 40kA
- 2 hole NEMA line terminal
- Grounding connector for cable 10 to 120mm2
- Name plate in stainless steel
- Corona ring for 120kV and 144kV voltage arresters
- Available mounting option on pole at bracket “L” for 9kV to 42kV voltages

General

Catalog Number	ZYP6610
Residual Voltage (1 ? (max.))	176



Residual Voltage (8 x 20? (max.))	180.4
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Dimensions

Height	908 mm
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Electrical Ratings

Creep and Leakage Distance	2200 mm
Operating Voltage	54000 VAC
Voltage Rating	66 kV

Product Assets

[Catalogs - Para-raios Estação modelo ZYP 9kV a 144kV](#)
[Literature - Application Guide: Metal-oxide Surge Arresters for use on AC systems](#)
[Specifications - ZYP6610](#)