



30KV 10KA Polymer Housing Station Metal Zinc Oxide Surge

Model:YH10WS-30

You can rest assured to buy 30KV 10KA Polymer Housing Station Metal Zinc Oxide Surge from Jecsany factory and we will offer you the best after-sale service and timely delivery. The zinc oxide surge arrester is the most advanced over-voltage protector in the world. Due to make the resistor disc of core component mainly adopt zinc oxide arrester. Compared with the conventional siliconcarbide arrester, this prescription of the product improves greatly the

volt-ampere characteristics of the resistor disc and increase through current capability at over-voltage so as to bring a rad local-changes for the characteristics of the arresters.

Product Introduction

China 30KV 10KA Polymer Housing Station Metal Zinc Oxide Surge Factory Directly Supply. Jecsany is a 30KV 10KA Polymer Housing Station Metal Zinc Oxide Surge manufacturer and supplier in China. YH10WS-30 Metal oxides surge arresters without gaps are designed to prevent probable damages in the case of typical surges in energy systems while it has no negative effect on energy systems in normal operation voltage. This special feature of gapless arresters originating from non-linear characteristics of metal-oxide varistors between voltage and current scales. The non-linear feature is much higher compared to SiC surge arresters.

Product Parameter (Specification)

Description	Unit	Value
Rated voltage	KV	30
Nominal discharge current	KA	10
Frequency	Hz	50 / 60
Continuous operating voltage(rms)	KV	22.5
1/4µs steep current impulse (crest)	KV	100
8/20us Lighting impulse residual voltage(crest)	KV	90
30/60us Swithcing current impulse	KV	75
Rectangular current withstand 2ms	Α	400
4/10us High current impulse withstand(crest)	KA	100



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Leakage/Creepage Distance mm 1180

Product Feature And Application

Normal service conditions:

- 1.The ambient temperature: -40°C ~+40°C
- 2.The altitude above sea level :not exceed 1000-2000m (the altiplano area should be indicated when order)
- 3. Earthquake intensity: not higher than 7 degrees;
- 4. Maximum wind velocity: less than 35m/s.
- 5. The filthy area should be given clear indication.

Feature:

The zinc oxide surge arrester is the most advanced over-voltage protector in the world. Due to make the resistor disc of core component mainly adopt zinc oxide arrester. Compared with the conventional siliconcarbide arrester, this prescription of the product improves greatly the volt-ampere characteristics of the resistor disc and increase through- current capability at over-voltage so as to bring a rad local-changes for the characteristics of the arresters.

Product Details







