

JDZW-15型电压互感器

JDZW-15 voltage transformer

概述 Summarize

JDZW-15 型电压互感器适用于额定频率为 50Hz 或 60Hz，额定电压为 15kV 的交流电力系统中，作电能计量、电压测量和继电保护用。

产品执行标准为 GB20840.1-2010、GB20840.3-2013。

JDZW-15 type voltage transformer is suitable for AC power system with rated frequency of 50Hz or 60Hz and rated voltage of 15kV, which is used for electric energy measurement, voltage measurement and relay protection.

The product implementation standards are GB20840.1-2010 and GB20840.3-2013.



型号及其含义 Model and its meaning



正常使用条件 Normal service condition

- 安装场所：户外。
- 环境温度：最高气温 40℃；最低气温 -25℃；日平均气温不超过 30℃。
- 大气条件：大气中无严重污秽
- Installation place : outdoor.
- Ambient temperature : maximum temperature 40 ° C ; minimum temperature -25 ° C ; the average daily temperature does not exceed 30 ° C.
- Atmospheric conditions : no serious pollution in the atmosphere

技术参数 Technical parameter

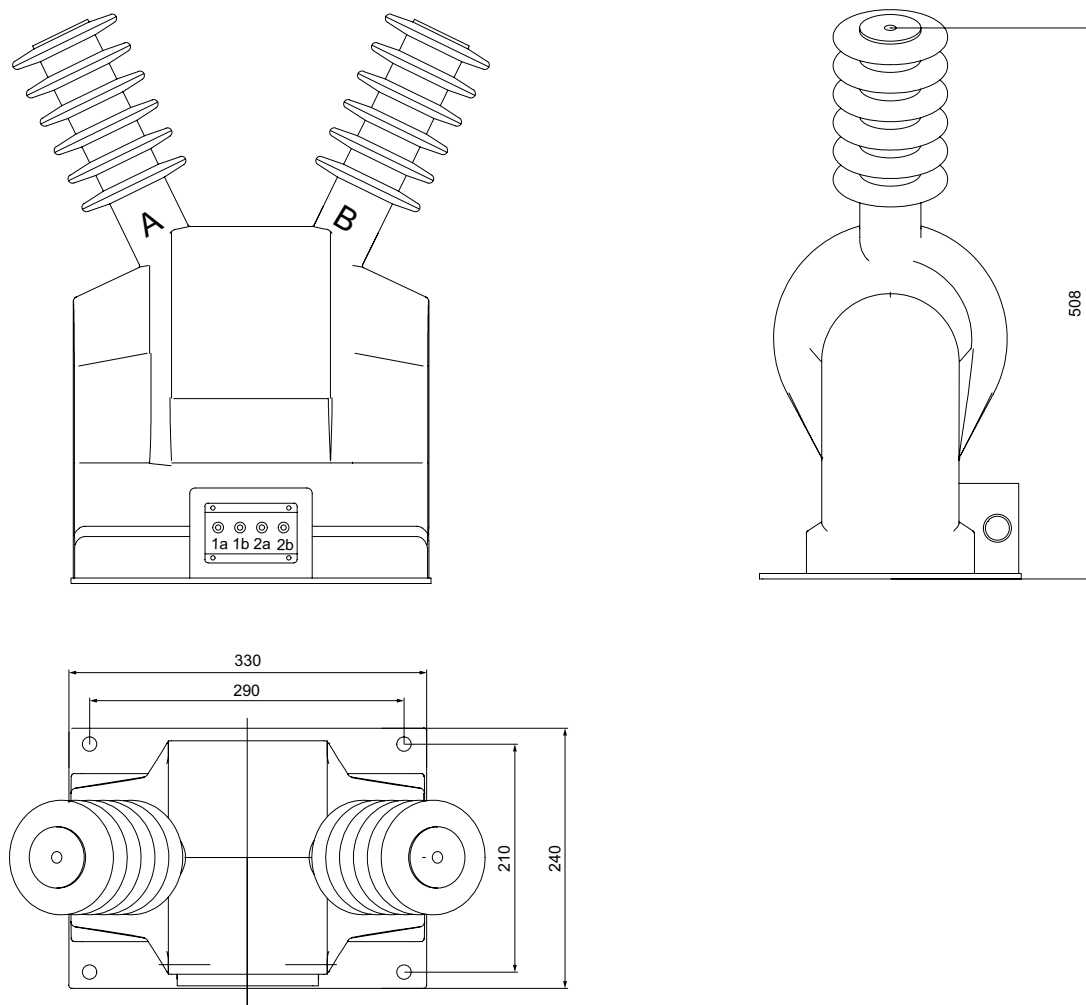
产品型号 Product number	额定电压比 Rated voltage ratio (kV)	准确级 Accuracy	额定输出 Rated output (VA)	极限输出 Limit output (VA)	额定绝缘水平 Rated insulation level (KV)
JDZW-15	15/0.1/0.22	0.2/3P	15/50	200	17.5/55/105
		0.5/3P	30/50		

结构与特点 Structure and characteristics

本系列电压互感器为支柱式结构，采用环氧树脂全封闭环氧浇注，耐污染及潮湿，也适用于热带地区使用，互感器不需要特别维护，互感器二次出线端子处安装防水接头，端子盒正面和侧面各有一个孔与出线端配合供引出接线用，安全可靠，产品底板上有接地螺栓及供安装用的四个安装孔。

This series of voltage transformers is a pillar-type structure, which is fully enclosed with epoxy resin, which is resistant to pollution and humidity. It is also suitable for use in tropical areas. The transformers do not require special maintenance. Waterproof connectors are installed at the secondary outlet terminals of the transformers. There is a hole on the front and side of the terminal box, which is matched with the outlet end for wiring, which is safe and reliable. There are grounding bolts and four mounting holes for installation on the bottom plate of the product.

外形图及安装尺寸 Outline and mounting dimensions



JDZXW-15 电压互感器外形及安装尺寸图

JDZXW-15 Voltage Transformer Outline and Installation Dimensions