

JDZ(X)W-35型电压互感器

JDZ(X)W-35 type voltage transformer

概述 Summarize

JDZ(X)W-35 型电压互感器适用于额定频率为 50Hz 或 60Hz、额定电压为 35kV 的交流电力系统中，作电能计量、电压监测和继电保护用。

产品执行标准为 GB20840.1-2010、GB20840.2-2013。

JDZ (X) W-35 voltage transformer is suitable for AC power system with rated frequency of 50Hz or 60Hz and rated voltage of 35kV, which is used for electric energy measurement, voltage monitoring and relay protection.

The product implementation standards are GB20840.1-2010 and GB20840.2-2013.



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 40℃；最低 -25℃；日平均不能超过 30℃。
- 大气条件：大气中无严重污秽。
- Installation place：outdoor.
- Ambient temperature：up to 40 ° C；the lowest -25 ° C；the daily average should not exceed 30 ° C.
- Atmospheric conditions：no serious pollution in the atmosphere.

技术参数 Technical parameter

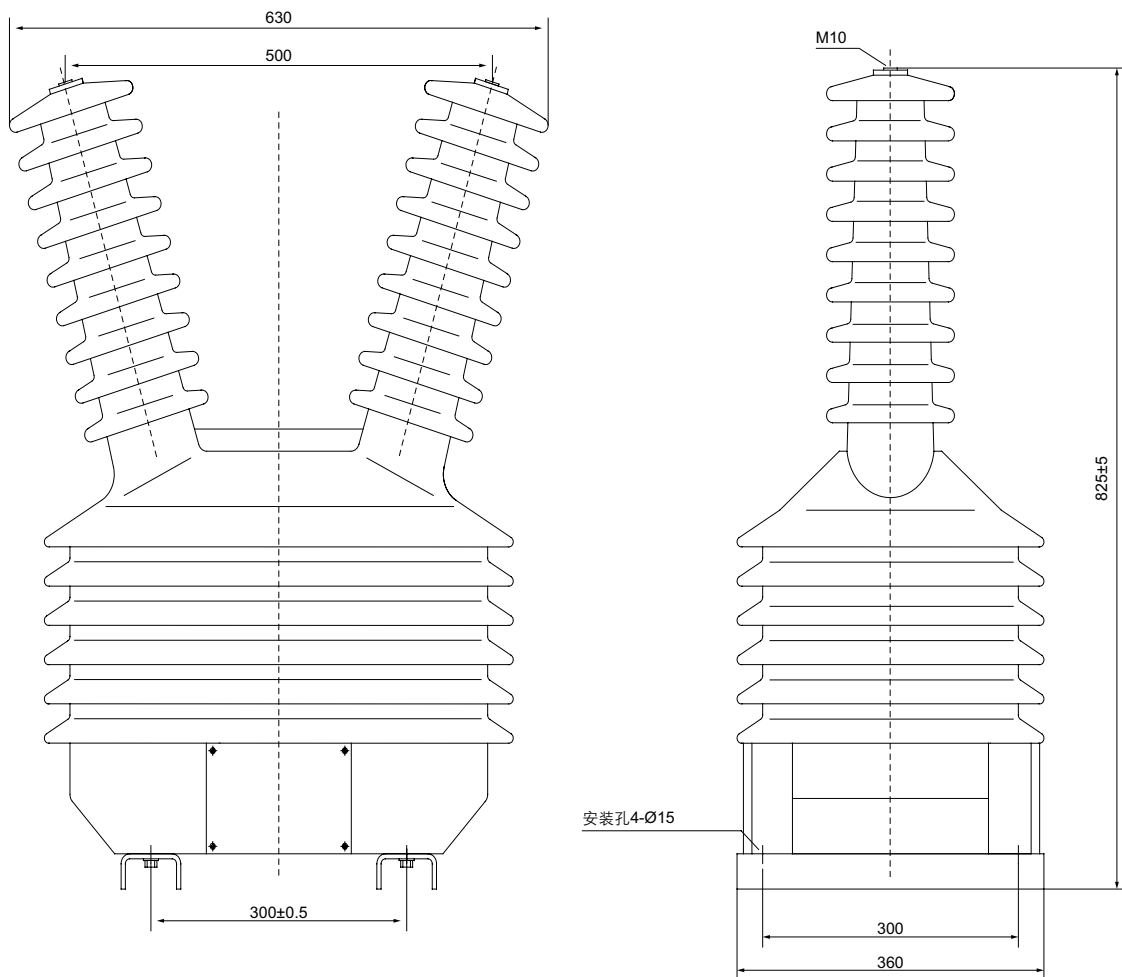
产品型号 Product model	额定电压比 (A) Rated primary curren	电流互感器 准确级 / 额定输出 Current transformer Accurate stage / rated output	电压互感器 准确级 / 额定输出 Voltage transformer Accurate stage / rated output	极限输出 (VA) Limit output	额定绝缘水平 (kV) Rated insulation water
JDZ(X)W -35	35/0.1	0.2	60	1500	40.5/95/200
		0.5	120		
	35/0.1/0.1	0.2/0.2	30/30	800	
		0.2/0.5	30/40		
		0.5/0.5	40/40		
JDZW-35	35/ $\sqrt{3}$ 3/0.1/ $\sqrt{3}$ 3/0.1/3	0.2/6P(3P)	30/100	800	40.5/95/200
		0.5/6P(3P)	60/100		
	35/ $\sqrt{3}$ 3/0.1/ $\sqrt{3}$ 3/0.1 $\sqrt{3}$ 3/0.1/3	0.2/0.2/6P(3P)	20/20/100	400	
		0.2/0.5/6P(3P)	20/30/100		
		0.5/0.5/6P(3P)	30/30/100		

结构与特点 Structure and characteristics

本系列电压互感器为支柱式结构，采用户外环氧树脂全封闭浇注，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，只需定期地清除表面污物。互感器二次出线端子处安装接线端子盒，安全可靠。产品底座上有接地螺栓及供安装用的四个安装孔。

This series of voltage transformers are pillar-type structures, using outdoor epoxy resin fully enclosed pouring, resistant to pollution and humidity, and are also suitable for use in tropical areas. The transformers do not require special maintenance, and only need to regularly remove surface dirt. The terminal box is installed at the secondary outlet terminal of the transformer, which is safe and reliable. There are grounding bolts and four mounting holes for installation on the product base.

外形图及安装尺寸 Outline and mounting dimensions



JDZ(X)W-35 型电压互感器外形图及安装尺寸

JDZ(X)W-35 Type voltage transformer outline drawing and installation dimensions