

JDG4-0.5 型电压互感器

JDG4-0.5 type voltage transformer

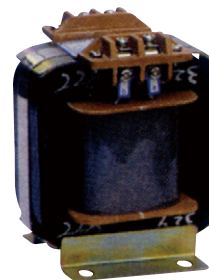
概述 Overview

JDG4-0.5 型电压互感器是用热固性酚醛塑料作为绝缘骨架的干式电压互感器, 适用于户内 0.5kV 及以下、额定频率为 50Hz 的交流电路中作电压、电能测量或继电保护用。

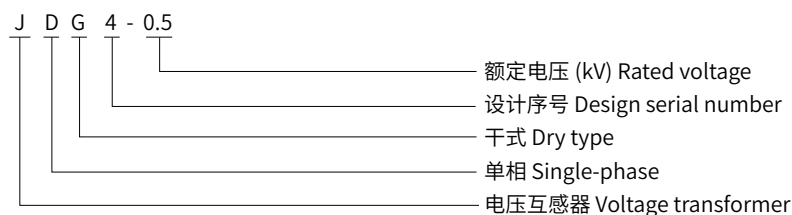
产品性能符合 GB20840.1-2010、GB20840.2-2013 和 IEC60044-2: 2003。

The JDG4-0.5 type voltage transformer is a dry-type voltage transformer with thermosetting phenolic plastic as the insulating frame. It is suitable for indoor AC circuits of 0.5kV and below with a rated frequency of 50Hz for voltage and energy measurement or relay protection.

The product performance complies with GB20840.1-2010, GB20840.2-2013 and IEC60044-2:2003.



型号及其含义 Model and its meaning



正常工作条件及安装条件

Normal working conditions and installation conditions

- 安装场所: 户内
- 环境温度: -5°C ~ +40°C
- 环境湿度: 相对湿度不大于 80%
- 海拔高度: 不超过 1000m
- 大气条件: 大气中无严重污秽
- Installation place: indoor
- Ambient temperature: -5°C ~ +40°C
- Ambient humidity: The relative humidity is less than 80%
- Altitude: No more than 1000m
- Atmospheric conditions: no serious pollution in the atmosphere

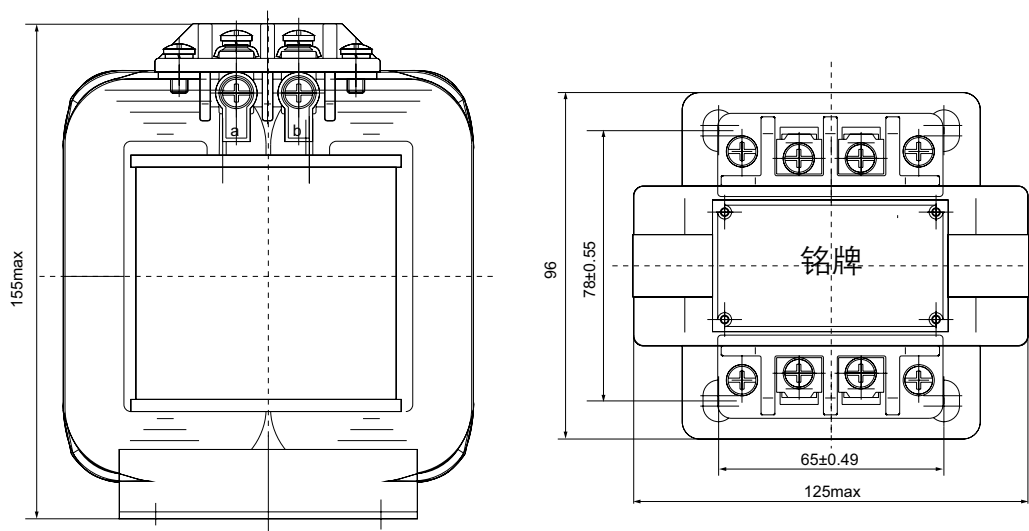
技术参数 Technical parameters

产品型号 Model	额定电压比 (kV))Rated voltage ratio	额定输出 (kV) Rated output	准确级 Accuracy level	极限输出 (VA) Extreme output
JDG4-0.5	200/100 220/100 380/100 400/100 500/100 660/100 690/100	15	0.5	100

注: 额定电流比、额定电压比准确级及相应的额定输出等参数可按用户要求定制, 以铭牌数据为准。

Note: The accuracy level of the rated current ratio, rated voltage ratio and the corresponding rated output parameters can be customized according to the user's requirements. The data on the nameplate shall prevail.

外形图及安装尺寸 Outline drawing and installation dimensions



JDG4-0.5 型电压互感器外形图及安装尺寸
Outline drawing and installation dimensions of JDG4-0.5 type voltage transforme

订货时请提供以下参数 Please provide the following parameters when placing an order:

- 产品型号。
 - 额定电流比 A。
 - 额定电压比 kV。
 - 准确级及额定输出 VA。
 - 环境海拔高度 m。
- 注：用户如有特殊要求可与我公司协商确定。

- Product Model
- Rated Current ratio A Current ratio
- The rated voltage ratio is kV.
- Accuracy level and rated output VA.
- Environmental altitude: m

Note: If users have any special requirements, they can negotiate and determine them with our company.