

**JDZC10-3,6,10(DC-3,6,10) 型讯号电压互感器****JDZC10-3,6,10(DC-3,6,10) Signal voltage transformer type****概述 Description**

本产品作配电所自用变压器，为配电所提供充电、操作、控制、信号、保护等电源。其特点为体积小、重量轻、使用安装方便(可放在配电柜内)，是替代三相油浸变压器的首选产品。

The product is used for self se transformer in the power distribution station, to provide power supply of charge, operation, control, signal and protection etc. It has many merits, such as: small volume and light weight a, no partial discharge, low impedance, low impedance voltage and conveniently fixed(it is put into equipping electricity cupboard). It is the first choice for replacing three phase and oil-filled transformer.

型号含义 Type designation**J D Z C - 3,6,10 (W)****使用条件 Service conditon**

- 1.安装地点：海拔高度不超过1000m；
- 2.周围环境温度不高于+40℃，不低于-5℃；
- 3.周围空气的相对湿度不大于85%(20℃)；
- 4.本产品能承受在相当于里氏九级裂度的加速度为0.4g正弦三波试验；
- 5.本产品可在有污秽的环境里使用。

- 1.Altitude :Not over 1000m above sea level;
- 2.Ambient temperature: - 5℃ to +40℃;
- 3.Relative humidity: less than 85%, at 20℃;
- 4.This product has passed the direct vibration test with the intensify of 0.4g three sine waves. Equivalent to nine-degree earth quatee on the richter scale.
- 5.This product can be used his condition of pollution.

额定电压比 Rated voltage ratio	绝缘水平 Insulation level (kV)	频率 Frequency (Hz)	额定输出 Rated output(VA)		电压比允许范围 Voltage ratio atowable range
			1a1b(100V)	2a2b(220V)	
600/220/100 10000220/100	1.2/32/60 12/42/75	50/60	80	800	±3%(no-load voltage ratio)
			50	800	
			30	700	