



LQZJ-0.66 Overall Dimension

**LQZJ □-0.66 型电流互感器****LQZJ □-0.66 Current transformer****概述 Description**

本型电流互感器适用于额定频率为50Hz或60Hz、额定电压为0.66kV及以下的电力系统中，作电能计量、电流测量和继电保护用。

The current transformer is used for measuring electric energy and current, relay protection in the electric system up to rated frequency 50Hz or 60Hz and rated voltage 0.66kV.

**型号含义 Type designation**

L Q Z J □ - 0.66

L	Q	Z	J	□	- 0.66	电压等级, kV(voltage grade, kV)
						设计序号(design sequence)
						加大容量(increasing capacity)
						浇注绝缘(casting resin insulated)
						浇圈式(winding type)
						电流互感器(current transformer)

**结构简介 Construction**

本型电流互感器环氧树脂浇注全封闭结构，体积小，重量轻，适用于任何位置、任意方向安装。底部或一侧有安装底板，底板有两种，各有两个或四个安装孔供用户选择。该型产品用以取代LQG-0.5。

This current transformer is fully enclosed and casting resin insulated. It is small and light. It can be mounted in any position you like. There have two type of mounting panels on the bottom or side of the product. On the mounting panel there have two or four holes for choosing. It is a new product for superseding the type of LQG-0.5.

**技术参数 Technical data**

额定一次电流 Rated primary current(A)	额定二次电流 Rated secondary current(A)	额定输出 Rated output (VA)			额定短时热电流 (I <sub>th</sub> ) Rated short-time thermal current(kA)	额定动稳定电流 (I <sub>dyn</sub> ) Rated dynamic current (kA)
		0.2	0.5	1		
5,10,15,20,30 40,50,75,100 150,200,300 400,600,800 1000	5	10	10	15	50 I <sub>ln</sub>	100 I <sub>ln</sub>