

5-100/5 Overall Dimension

额定电流比(A) Rated current ratio	L	I	φD
150-400/5	170	140	13
600-1000/5	210	170	19

150-1000/5 Overall Dimension

LQG-0.5 型电流互感器

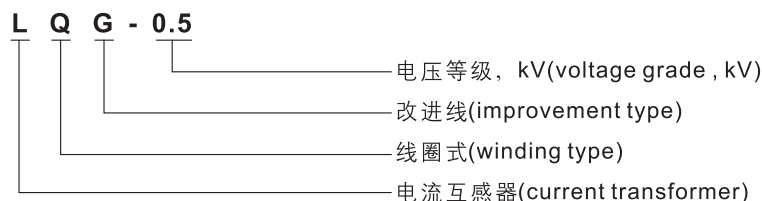
LQG-0.5 Current transformer

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0.5kV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 0.5kV.

型号含义 Type designation



结构简介 Construction

本型电流互感器的铁心由条形硅钢片叠成，铁心由钢板冲成的夹件固定，夹件底部有安装孔。

The iron core of his product is piled up by silicon steel sheet and fixed by the nip. There have some holes for installed on the bottom.

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 th) Rated short-timethermal current(kA)	额定动稳定电流 (I dyn) 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 IIn	100 IIn

订货须知 When ordering, please specify the following

- 1.绝缘等级;
- 2.电流比;
- 3.准确级次及额定二次负荷;
- 4.使用环境。
1. Insulation level;
2. Ratio primary and secondary current;
3. number of cores, output ad accuracy class;
4. Test specification.