

低压电流互感器 户内 浇注式

Current transformer Indoor Cast Resin Insulated



LMZ1(2)-0.66 型电流互感器

LMZ1(2)-0.66 current transformer

概述 Description

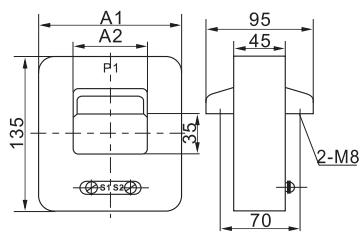
本型电流互感器适用于额定频率为50Hz或60Hz、额定电压为0.66kV及以下的电力系统中，作电能计量、电流测量和继电保护用。

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

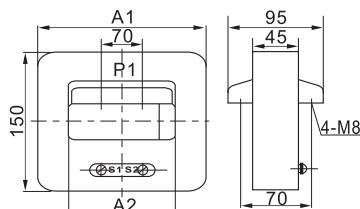
L M Z 1.2 - 0.66

—— 电压等级, kV(voltage grade ,kV)
 —— 设计序号(design sequence)
 —— 浇注绝缘(casting resin insulated)
 —— 母线式(busbar type)
 —— 电流互感器(current transformer)



**LMZ1-0.66 Overall Dimension
200-1200/5**

额定一次电流(A) Rated primary current	A1	A2
200	82	34
300-400	92	34
600-1200	124	64



**LMZ2-0.66 Overall Dimension
1500-4000/5**

额定一次电流(A) Rated primary current	A1	A2
1500-2000	207	137
2500-3000	274	204
4000	344	244

结构简介 Construction

本型电流互感器铁心为环形，二次绕组沿环形径向均匀绕制，外壳采用浇注绝缘，中间窗孔供母线过和安装用。

The iron core is loop type. The secondary winding go uniformly around the core. The crust is casting by epoxy. There has hole for the busbar going through on the nip.

技术参数 Technical data

型号 Type	额定一次电流 Rated primary current(A)	额定二次电流 Rated secondary current(A)	准确级 Accuracy Class	额定输出 Rated output(VA)
LMZ1-0.66	200,300,400,600,800	5	0.5	10
	1000,1200,1500			15
LMZ2-0.66	2000,2500,3000			20
	4000			30

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.