

LMK8(BH)-0.66 型电流互感器

LMK8(BH)-0.66 current transformer

适用范围 Scope of application

LMK8(BH)-0.66 型电流互感器主要用于户内，供额定电压为 0.66kV 及以下，额定频率为 50Hz 的交流电路中作为电流、电能测量或计量保护用。产品为塑壳式电流互感器，广泛应用于成套柜体，其安装方法可采用母排固定和底板固定安装方法，适合水平或垂直安装，I、II 型相比具有容量大、精度高、附件少、安装方便等优点。

符合标准：GB/T 20840.2

LMK8 (BH) -0.66 type current transformer is mainly used for indoor, for rated voltage of 0.66 kV and below, rated frequency of 50 Hz AC circuit as current, electric energy measurement or measurement protection. The product is a plastic shell current transformer, which is widely used in a complete set of cabinets. Its installation method can be fixed by the busbar and the bottom plate, which is suitable for horizontal or vertical installation. Compared with type I and type II, it has the advantages of large capacity, high precision, few accessories and convenient installation.

Meet the standard : GB / T 20840.2

型号及其含义 Model and its meaning

L M K 8 (B H) - 0.66 10P N

L M K 8 (B H) - 0.66 10P N
 — N 倍额定一次电流下的最大复合误差 ≤ ± 10%
 — 设备最高电压
 — 电流互感器
 — 封闭式
 — 设计序号
 — 塑料外壳
 — 母线穿芯
 — 电流互感器

正常工作条件及安装条件

Normal working conditions and installation conditions

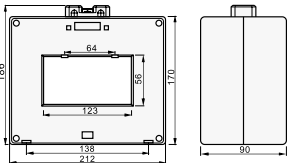
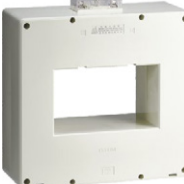
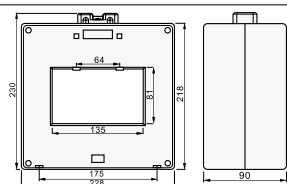
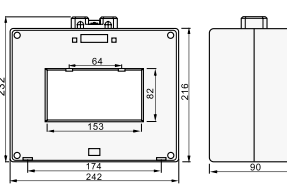
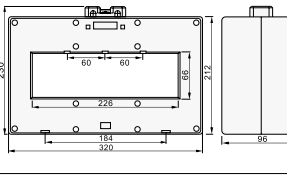
- 安装场所：户内
- 环境温度：-5℃ ~ 40℃
- 空气湿度：一个月内相对湿度平均值不超过 90%
- 海拔高度：不超过 1000m
- 大气条件：大气中无明显灰尘、烟、腐蚀性气体、蒸气或盐的污染
- Installation place : Indoor
- Environmental temperature : -5 ° C ~ 40 ° C
- Air humidity : the average relative humidity within a month does not exceed 90 %.
- Altitude : not more than 1000m
- Atmospheric conditions : no obvious dust, smoke, corrosive gases, vapor or salt pollution in the atmosphere

The maximum composite error under N times the rated primary current is less than ± 10 %
 Maximum voltage of equipment
 Current transformer
 Closed type
 Design serial number
 Plastic shell
 Busbar core piercing
 Current transformer





型号 Model	电流比 (A) Current ratio	额定输出 (VA) Rated output	穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		5P5		
LMK8(BH)-0.66 30	150/5	2.5	1	
	200/5	2.5	1	
	250/5	2.5	1	
	300/5	2.5	1	
	400/5	2.5	1	
	500/5	2.5	1	
LMK8(BH)-0.66 40	150/5	1	1	
	200/5	1	1	
	250/5	1	1	
	300/5	1	1	
	400/5	1	1	
	500/5	2.5	1	
LMK8(BH)-0.66 50	600/5	2.5	1	
	300/5	1	1	
	400/5	1	1	
	500/5	2.5	1	
	600/5	2.5	1	
	750/5	2.5	1	
LMK8(BH)-0.66 60	800/5	2.5	1	
	1000/5	2.5	1	
	1500/5	2.5	1	
	500/5	2.5	1	
	600/5	2.5	1	
	750/5	2.5	1	
LMK8(BH)-0.66 80	800/5	5	1	
	1000/5	5	1	
	1200/5	5	1	
	1500/5	5	1	
	2000/5	5	1	
	2500/5	5	1	
	800/5	5	1	
	1000/5	5	1	
LMK8(BH)-0.66 100	1200/5	5	1	
	1500/5	5	1	
	2000/5	10	1	
	2500/5	10	1	
	3000/5	10	1	

型号 Model	电流比 (A) Current ratio	额定输出 (VA) Rated output	穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		10P10		
	1000/5	5	1	
	1200/5	5	1	
	1500/5	5	1	
	2000/5	10	1	
	2500/5	10	1	
	3000/5	10	1	
	4000/5	20	1	
	2000/5	10	1	
	3000/5	10	1	
	4000/5	20	1	
	5000/5	20	1	
	6000/5	20	1	
	2000/5	10	1	
	3000/5	10	1	
	4000/5	20	1	
	5000/5	20	1	
	6000/5	20	1	
	7000/5	20	1	
	8000/5	20	1	
	4000/5	20	1	
	5000/5	20	1	
	6000/5	20	1	
	7000/5	20	1	
	8000/5	20	1	

订货须知 Order instructions

用户在订货时，需提供以下信息：

- 1、产品型号 Model 及窗口宽度；
- 2、额定电流比；
- 3、额定输出及相应准确级；

例如：订货 LMK8(BH)-0.66 型，窗口宽度为 80mm，额定电流比 2000/5、额定输出 10VA。

准确级 10P10 级的互感器。

订货代号为 LMK8(BH)-0.66 Ø80 2000/5 10VA 10P10 级。

- 4、如有特殊要求时，可与厂家协商定制。

When placing an order, the user needs to provide the following information:

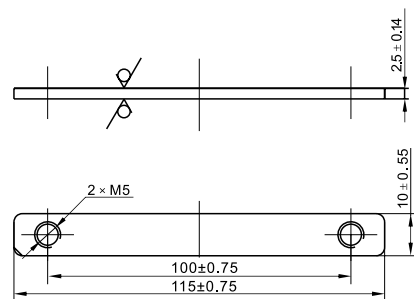
1. Product Model and window width;
2. Rated current ratio;
3. Rated output and corresponding accuracy level;

For example: Order the LMK8(BH)-0.66 type, with a window width of 80mm, a rated current ratio of 2000/5, and a rated output of 10VA. A transformer with an accuracy level of 10P10.

The order code is LMK8(BH)-0.66 Ø80 2000/5 10VA 10P10 grade.

4. If there are any special requirements, customization can be negotiated with the manufacturer.

安装附件 Mounting accessories



固定板 Fixed plate