

LMK3(BH)-0.66 型电流互感器

LMK3(BH)-0.66 current transformer

适用范围 Scope of application

LMK3(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、电能测量或继电保护用。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，适合任意方向安装。

符合标准：GB/T 20840。

The LMK3(BH)-0.66 type current transformer is mainly used indoors and is applied in AC circuits with a rated voltage of 0.66kV or less and a rated frequency of 50Hz for current, energy measurement or relay protection purposes. The product is a molded case current transformer, which is widely used in complete cabinet bodies. Its installation methods can adopt busbar fixation and base plate fixation installation methods, and it is suitable for installation in any direction.

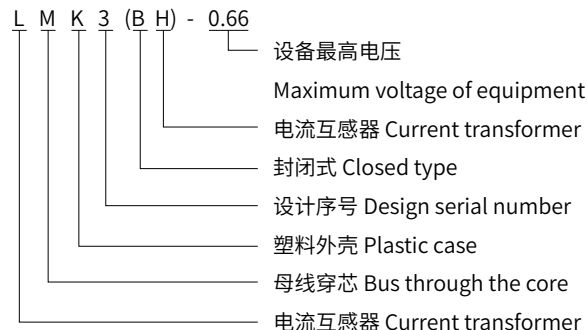
Conforming to the standard: GB/T 20840.

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℃
- 环境湿度：相对湿度不大于 80%
- 海拔高度：不超过 1000m
- 大气条件：大气中无严重污秽
- Installation place: indoor
- Ambient temperature: -5℃ ~ +40℃
- Ambient humidity: The relative humidity is less than 80%
- Altitude: No more than 1000m
- Atmospheric conditions: no serious pollution in the atmosphere

型号及其含义 Model and its meaning



订货须知 Order instructions

用户在订货时，需提供以下信息：

- 1、产品型号及窗口宽度；
 - 2、额定电流比；
 - 3、额定输出及相应准确级；
- 例如：订货 LMK3(BH)-0.66 型，窗口宽度为 80mm，额定电流比 1500/5、额定输出 10VA、准确级 0.5 的互感器。
- 订货代号为 LMK3(BH)-0.66 中 80 1500/5 10VA 0.5。
- 4、如有特殊要求时，可与厂家协商定制。

When ordering, the user should provide the following information:

1. Product Model and window width;
 2. rated current ratio;
 3. rated output and the corresponding accuracy level;
- For example: Order the LMK3 (BH)-0.66 type, with a window width of 80mm, a rated current ratio of 1500/5, and a rated output of 10VA.
- Transformer with an accuracy class of 0.5.
- The order code is LMK3 (BH)-0.66, 80 1500/5 10VA 0.5.
4. If there are special requirements, can be customized with the manufacturer.





LMK3(BH)-0.66 30



LMK3(BH)-0.66 40x40



LMK3(BH)-0.66 50



LMK3(BH)-0.66 60

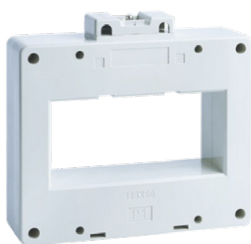


LMK3(BH)-0.66 80

型号 Model	电流比 (A) Current ratio	额定负荷 (VA) Rated load				穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		0.5	0.5S	0.2	0.2S		
LMK3(BH)-0.66 30	200/5	2.5	2.5	2.5	2.5	1	
	250/5	2.5	2.5	2.5	2.5	1	
	300/5	5	5	5	5	1	
	400/5	5	5	5	5	1	
LMK3(BH)-0.66 40x40	400	5	5	5	5	1	
	500	5	5	5	5	1	
	600	5	5	5	5	1	
	700	10	10	10	10	1	
	800	10	10	10	10	1	
	1000	10	10	10	10	1	
LMK3(BH)-0.66 50	400/5	5	5	5	5	1	
	500/5	5	5	5	5	1	
	600/5	5	5	5	5	1	
	750/5	10	10	10	10	1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
LMK3(BH)-0.66 60	500/5	5	5	5	5	1	
	600/5	5	5	5	5	1	
	750/5	10	10	10	10	1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
LMK3(BH)-0.66 80	500/5	5	5	5	5	1	
	600/5	5	5	5	5	1	
	750/5	10	10	10	10	1	
	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	



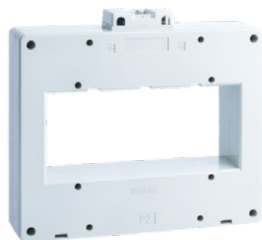
LMK3(BH)-0.66 100



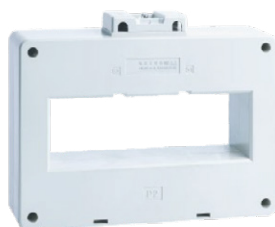
LMK3(BH)-0.66 130



LMK3(BH)-0.66 150

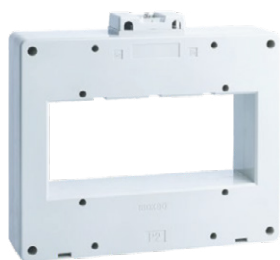


LMK3(BH)-0.66 180

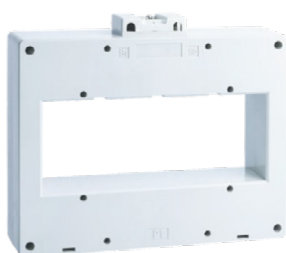


LMK3(BH)-0.66 200

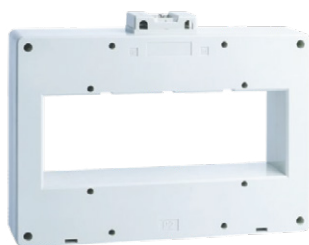
型号 Model	电流比 (A) Current ratio	额定负荷 (VA) Rated load				穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		0.5	0.5S	0.2	0.2S		
LMK3(BH)-0.66 100	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
LMK3(BH)-0.66 130	1000/5	5	5	5	5	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
LMK3(BH)-0.66 150	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 180	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	45	45	45	45	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 200	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	



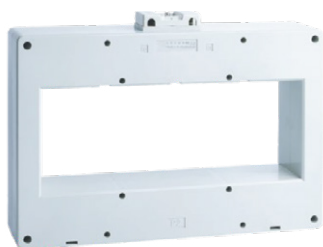
LMK3(BH)-0.66 220



LMK3(BH)-0.66 260

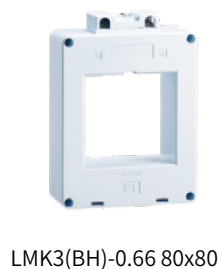


LMK3(BH)-0.66 280

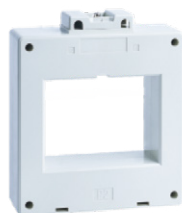


LMK3(BH)-0.66 300

型号 Model	电流比 (A) Current ratio	额定负荷 (VA) Rated load				穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		0.5	0.5S	0.2	0.2S		
LMK3(BH)-0.66 220	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 260	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 280	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 300	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	



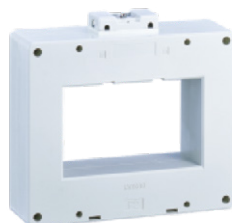
LMK3(BH)-0.66 80x80



LMK3(BH)-0.66 100x80



LMK3(BH)-0.66 120x80

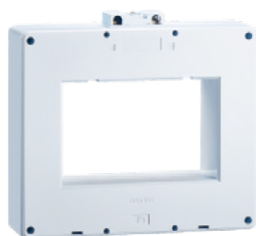


LMK3(BH)-0.66 130x80

型号 Model	电流比 (A) Current ratio	额定负荷 (VA) Rated load				穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		0.5	0.5S	0.2	0.2S		
LMK3(BH)-0.66 80x80 特殊定制 Special customization	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
LMK3(BH)-0.66 100x80 特殊定制 Special customization	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
LMK3(BH)-0.66 120x80 特殊定制 Special customization	800/5	10	10	10	10	1	
	1000/5	10	10	10	10	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
LMK3(BH)-0.66 130x80 特殊定制 Special customization	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	1000/5	5	5	5	5	1	
	1200/5	10	10	10	10	1	
	1500/5	10	10	10	10	1	
	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	



LMK3(BH)-0.66 150x130



LMK3(BH)-0.66 160x100



LMK3(BH)-0.66 170x100



LMK3(BH)-0.66 170x60

型号 Model	电流比 (A) Current ratio	额定负荷 (VA) Rated load				穿心匝数 Number of turns through the heart	外形及安装尺寸 Outline overall and installing dimensions
		0.5	0.5S	0.2	0.2S		
LMK3(BH)-0.66 150×130 特殊定制 Special customization	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 160×100 特殊定制 Special customization	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 170×100 特殊定制 Special customization	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	
LMK3(BH)-0.66 170×60 特殊定制 Special customization	2000/5	10	10	10	10	1	
	2500/5	15	15	15	15	1	
	3000/5	20	20	20	20	1	
	4000/5	30	30	30	30	1	
	5000/5	40	40	40	40	1	
	6000/5	40	40	40	40	1	
	7000/5	40	40	40	40	1	
	8000/5	40	40	40	40	1	