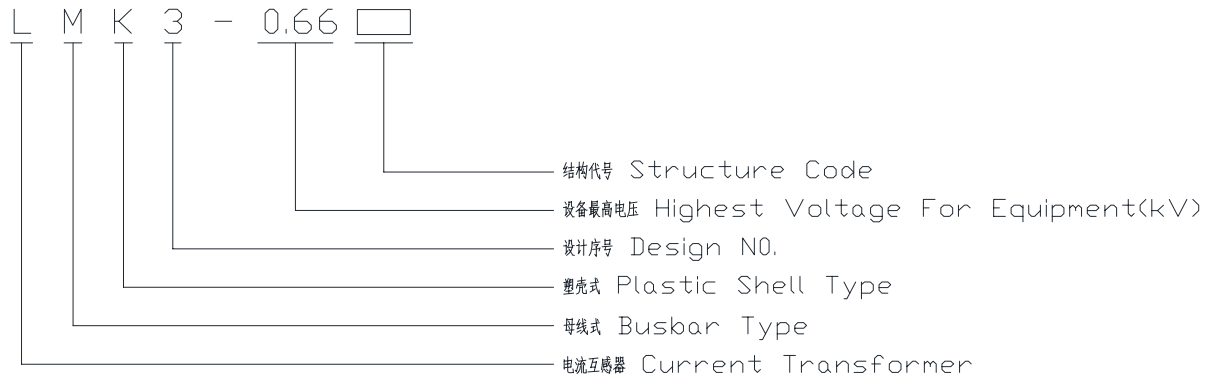


# LMK3-0.66 SERIES CURRENT TRANSFORMER

## LMK3-0.66CT

### ★ Definision



### ★ 技术参数

- ◆ primary current: 15A~6300A;
- ◆ secondary current: 5A、1A;
- ◆ insulation: 0.66/3kV;
- ◆ frequency: 50Hz/60Hz;
- ◆ standard:GB 20840.1-2010, GB 20840.2-2014  
61869-1, IEC 61869-2
- ◆ LMK3-0.66 refer to Table1:



Table1 LMK3-0.66- I (BH-0.66- I )

# LMK3-0.66 SERIES CURRENT TRANSFORMER

## LMK3-0.66CT

型号规格 (Type)	25 I		30I , 32I		30I-1, 30×30I		40 I		60 I		80 I		100 I	
母排规格/根数 (Bus Bar)	25×5/1		30×10/1		30×10/1		40×10/1		60×10/1		80×10/1		100×10/1	
电缆孔径 (Cable Diameter)	Φ16		Φ23, Φ25		Φ23 , Φ25		Φ31		Φ45		Φ52		Φ62	
准确级 (CL)	0.5	1	0.5	1	0.5	1	0.5	1	0.2	0.5	0.2	0.5	0.2	0.5
额定电流比 (A) Rated current than														
额定容量 (VA) Rated capacity														
15/5	2.5 <sup>(5)</sup>		2.5 <sup>(5)</sup>		2.5 <sup>(4)</sup>		2.5 <sup>(5)</sup>							
20/5	2.5 <sup>(4)</sup>		2.5 <sup>(4)</sup>		2.5 <sup>(3)</sup>		2.5 <sup>(4)</sup>							
25/5, 30/5	2.5 <sup>(3)</sup>		2.5 <sup>(3)</sup>		2.5 <sup>(2)</sup>		2.5 <sup>(3)</sup>							
40/5	2.5 <sup>(2)</sup>		2.5 <sup>(2)</sup>		2.5 <sup>(2)</sup>		2.5 <sup>(2)</sup>							
50/5, 60/5	2.5 <sup>(2)</sup>		2.5 <sup>(2)</sup>		2.5		2.5 <sup>(2)</sup>							
75/5	2.5		2.5		5		2.5							
100/5	2.5		2.5		5		2.5							
150/5	2.5		2.5		5		2.5		2.5					
200/5	5		5		10		5		5		5			
250/5	5		5		15		5		5		5		5	
300/5	5		5		20		5		5		5		5	
400/5	5		5		20		5		5		5		5	
500/5			5		20		10		10		10		10	
600/5							10		10		10		10	
750/5							10		10		10		10	
800/5							10		10		10		10	
1000/5									10		10		10	
1200/5, 1250/5									15		15		15	
1500/5, 2000/5									20		20		20	
2500/5											20		20	
3000/5													20	
额定电流比 (A) Rated current than														
额定容量 (VA) Rated capacity														
15/1, 20/1	0.2 <sup>(2)</sup>		0.2 <sup>(2)</sup>		1.0 <sup>(3)</sup>		0.2 <sup>(2)</sup>							
25/1	0.2		0.2		1.0 <sup>(2)</sup>		0.2							
30/1	0.2		0.2		2.5 <sup>(2)</sup>		0.2							
40/1	0.2		0.2		1.0		0.2							
50/1	0.5		0.5		1.0		0.5							
60/1	0.5		0.5		2.5		0.5							
75/1, 100/1	2.5		2.5		5.0		2.5							
150/1	2.5		2.5		5		2.5		2.5					
200/1, 250/1	5		5		10		5		5		5			
300/1, 400/1	5		5		10		5		5		5			
500/1, 600/1							10		10		10		10	
750/1, 800/1							10		10		10		10	
1000/1, 1200/1									10		10		10	
1500/1, 2000/1									20		20		20	
2500/1											20		20	
3000/1													20	



Table2 LMK3-0.66-II (BH-0.66-II)

# LMK3-0.66 SERIES CURRENT TRANSFORMER

## LMK3-0.66CT

型号规格 (Type)	20II, 30II	30IIB	40II	50II	60II	80II	100II, 130II (B)	180II	200II	
母排 (Bus Bar)	20(30)×10	30×10	40×10	50×10	60×10	80×10	100(130)×10	180×10	200×10	
规格/根数 (Size/Number)	1-2	1-2	1-2	1-2	1-2	1-2	1-2	1-2	1-2	
准确级 (CL)	0.5 1	0.5 1	0.2 0.5	0.2 0.5	0.2 0.5	0.2 0.5	0.2 0.5	0.2 0.5	0.2 0.5	
额定电流比 (A) Rated current than										
75/5	2.5(2)	2.5								
100/5	2.5	2.5								
150/5	2.5	2.5	2.5	2.5						
200/5	5	5	5	5	5					
250/5	5	5	5	5	5					
300/5	5	5	5	5	5	5				
400/5	5	5	5	5	5	5	5			
500/5	5	5	10	10	10	10	10			
600/5		5	10	10	10	10	10	10		
750/5			10	10	10	10	10	10	10	
800/5			10	10	10	10	10	10	10	
1000/5			10	10	10	10	10	10	10	
1200/5, 1250/5			15	15	15	15	15	15	15	
1500/5				20	20	20	20	20	20	
1600/5					20	20	20	20	20	
2000/5					20	20	20	20	20	
2500/5					20	20	20	20	20	
3000/5						20	20	20	20	
4000/5							20	20	20	
5000/5								20	20	
6300/5									20	
额定电流比 (A) Rated current than										
75/1	0.5	2.5								
100/1	2.5	2.5								
150/1	2.5	2.5	2.5	2.5						
200/1	5	5	5	5	5					
250/1	5	5	5	5	5	5				
300/1	5	5	5	5	5	5				
400/1	5	5	5	5	5	5	5			
500/1		5	10	10	10	10	10	10		
600/1		5	10	10	10	10	10	10	10	
750/1			10	10	10	10	10	10	10	
800/1			10	10	10	10	10	10	10	
1000/1			10	10	10	10	10	10	10	
1200/1, 1250/1			15	15	15	15	15	15	15	
1500/1, 1600/1				20	20	20	20	20	20	
2000/1					20	20	20	20	20	
2500/1						20	20	20	20	
3000/1							20	20	20	
4000/1								20	20	
5000/1									20	
6300/1									20	

注：以上为常规技术参数，如有特殊要求可与我们协商确定。

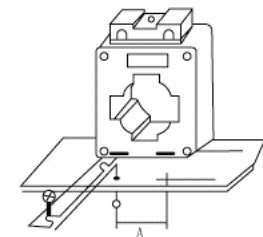
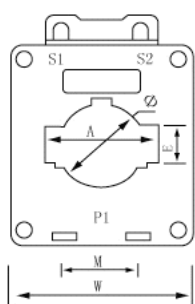
### ★ 产品外形及安装尺寸等

Table3 LMK3-0.66 I dimension

# LMK3-0.66 SERIES CURRENT TRANSFORMER

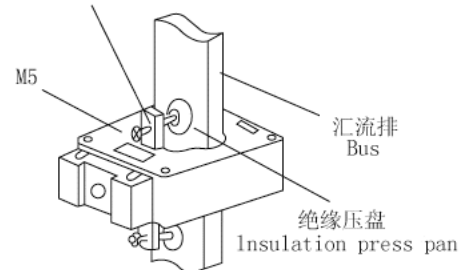
## LMK3-0.66CT

尺寸 Dimension 规格Type	外形尺寸 Outline Dimension			穿孔尺寸 Window Dimension			安装尺寸 Installation Dimension		安装方式 Installation Method
	W	H	D	A	E	Φ	M	N	
25I	60	80	35	26	26	16	30	57.5	A. D 附件: 螺丝×2 吸盘×2 直条片×2 支片×1
30I	60	79	35	31	11	23	32	57.5	
30I-I	60	79	45	31	11	23	32	57.5	
30×30I	84	111	54	31	11	25	65.8	67.5	
32I	66	85	40	34	34	25	32	57.5	
40I	75	97	45	42	11	31	46.8	57.5	
60I	102	126	45	62	21	45	63	57.5	
80I	120	140	45	82	11	52	63	57.5	
100I	145	154	45	101	11	62	71	57.5	



A. 直条片固定  
Fixed by straight piece

直条金属支片  
Straight metal straight metal support strip



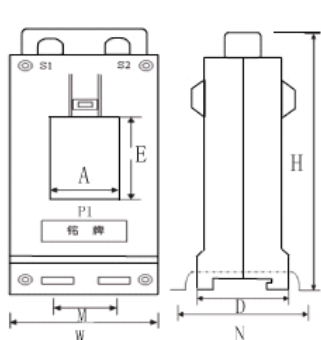
D. 支片压盘固定  
Fixed by single press pan

Table4 LMK3-0.66 II dimension

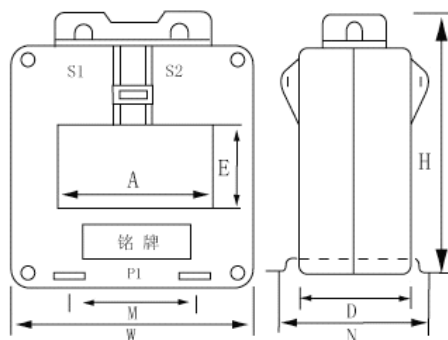
# LMK3-0.66 SERIES CURRENT TRANSFORMER

## LMK3-0.66CT

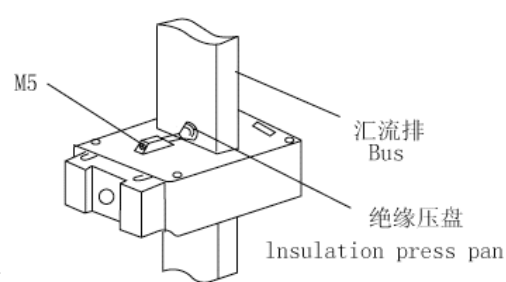
尺寸 Dimension 规格Type	外形尺寸Outline Dimension			穿孔尺寸 Window Dimension		安装尺寸 Installation Dimension		安装方式 Installtion Method
	W	H	D	A	E	M	N	
20II	48	105	50	22	32	17	57.5	H/A/D
30II	60	88	36	31	31	34	57.5	附件： E 直条片×2 固定板×1 螺丝×2 吸盘×2
30IIB	64	101	44	32	30	32	57.5	
40II	77	109	45	43	33	49	57.5	
50II	89	116	45	53	33	31	57.5	
60II	99	116	45	63	33	68	57.5	附件： E 直条片×2 螺丝×2 吸盘×2
80II	120	116	50	83	33	—	—	
100II	143	116	50	103	33	—	—	附件： E 螺丝×6 吸盘×6
130II	179	136	50	135	35	138	65	
130IIB	179	152	50	135	52	80	70	附件： E 直条片×2 螺丝×6 吸盘×6
180II	225	130	50	183	36	140	65	
200II	248	138	50	203	35	202	65	



Model: 20II型



Model: 30II-200II型



E. 母排支撑固定  
Fixed by single press pan