

技术参数 Technical parameters

额定频率 Rated frequency		50Hz
额定二次电流 Rated secondary current		5A / 1A
额定负荷 Rated load		≤5VA
适用电缆外径 Applicable cable external diameter		φ20mm～φ40mm
额定一次电流范围 Range of rated primary current		100~600
绝缘强度 Insulating strength		AC3000V，1min
额定连续过电流 Rated continuous over current		额定一次电流的120% 120% of rated primary current
极性 & 同名端 Polarity and same polarity		P2表示一次极性端 S1、S2表示二次极性端 P2和S2在同一瞬间具有同一极性（-极性） P2 denotes primary polar end S1,S2 denotes secondary polar end; P2 and S2 have same polarity at the same moment. (negative polarity)
工作环境 Working environment	温度 Temperature	-25℃～40℃
	湿度 Humidity	≤90%
	海拔高度 Altitude	≤1000m

型号规格 Model and specification

型号 Model	LMZK3							
用途 Application	测量电流互感器 Measuring current transformer		保护电流互感器 Protective current transformer		测量&保护电流互感器 Measuring and Protective current transformer			
电流比 Current ratio	准确级及其额定负荷(VA) Accuracy class and rated load(VA)		准确级及其额定负荷(VA) Accuracy class and rated load(VA)		复合准确级及其额定负荷(VA) Complex accuracy class and rated load(VA)			
I1/I2	0.5	1	10P10	10P5	0.5	1	10P10	10P5
100/1	2.5	3.75	2.5	5	1.5	2.5	1.5	2.5
150/1	2.5	3.75	2.5	5	1.5	2.5	1.5	2.5
200/1	2.5	5	3.75	5	2.5	3.75	1.5	3.75
300/1	3.75	5	5		3.75		2.5	5
400/1	5		5		5		3.75	5
500/1	5		5		5		5	
600/1	5		5		5		5	
100/5	2.5	3.75	2.5	3.75	1.5	2.5		2.5
150/5	2.5	3.75	2.5	3.75	1.5	2.5		2.5
200/5	2.5	5	2.5	3.75	2.5	3.75	2.5	3.75
300/5	3.75	5	3.75	5	3.75	5	2.5	5
400/5	5		5		5		3.75	5
500/5	5		5		5		5	
600/5	5		5		5		5	

■可根据客户要求定制不同规格和参数的电流互感器

■Customize CT with different specifications and parameters according to the client's requirement.