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This product is to improve at the same time, information may be subject to change without notice.

♻️ 本手册采用生态纸印刷  
This manual uses eco-paper printing

202201版



推动智慧  
电力  
Promote  
smart power

HIGH QUALITY  
TRANSFORMER SUPPLIER  
优质互感器 供应商

# TRANSFORMER

PRODUCT SELECTION GUIDE

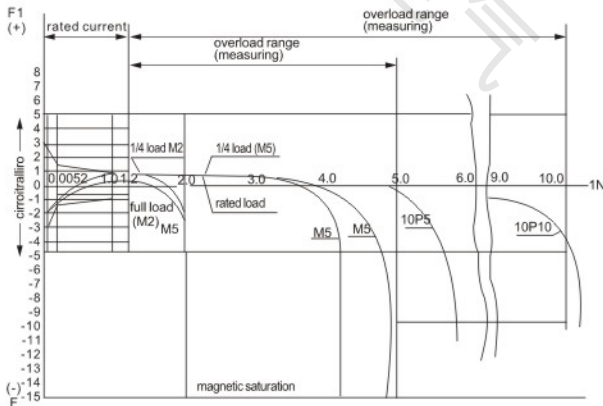
互感器 | 产品选型手册

♦ Current errors and phase shift in protection current transformers(Fault conditions)
 保护用电流互感器的电流误差和相位限值

| Accuracy class<br>准确性 | Permissible ratio error at various<br>Percentage of rated secondary current ±<br>二次侧各种额定电流百分比时误差比 ± | Phase shift in various percentage<br>of rated secondary current ±<br>二次侧各种额定电流百分比<br>时的相位限值 ± |                    | Compound error for<br>rated current%<br>额定电流的严重误差% |
|-----------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------|
|                       |                                                                                                     | Minute角差( ' )                                                                                 | Centiradian比差( ± ) |                                                    |
| 5P                    | ±1                                                                                                  |                                                                                               |                    | 5                                                  |
| 10P                   | ±3                                                                                                  |                                                                                               |                    | 10                                                 |

♦Current errors and phase shift in measuring current transformers.
 测量用电流互感器的电流误差和周相移动

| Accuracy class<br>准确性 | Percentages ration of current error<br>for rated current percentage ( ± % )<br>额定电流百分比的电流误差百分率( ± % ) |      |      |      |      |
|-----------------------|-------------------------------------------------------------------------------------------------------|------|------|------|------|
|                       | 1%                                                                                                    | 5%   | 20%  | 100% | 120% |
| 1.0                   | —                                                                                                     | 3    | 1.5  | 1    | 1    |
| 0.5                   | —                                                                                                     | 1.5  | 0.75 | 0.5  | 0.5  |
| 0.2                   | —                                                                                                     | 0.75 | 0.35 | 0.2  | 0.2  |
| 0.5S                  | 1.5                                                                                                   | 0.75 | 0.5  | 0.5  | 0.5  |
| 0.2S                  | 0.75                                                                                                  | 0.5  | 0.2  | 0.2  | 0.2  |



♦ Technical parameter
 技术参数

|                                      |                  |
|--------------------------------------|------------------|
| Primary current 一次电流:                | 5A-5000A         |
| Secondary current 二次电流:              | 5A, 1A           |
| Maximum voltage 最大电压:                | 0.72kV           |
| Continuous operating current 持续运作电流: | 1.2×In    1.5×In |
| Test voltage per minute 每分钟测试电压:     | 3kV              |
| Rated security coefficient 额定安全系数:   | Fs ≤10    Fs ≤5  |
| Frequency 频率:                        | 50/60Hz          |
| Rated load 额定负荷:                     | 1-30VA           |

♦ Dynamic rated current:
 动态额定电流

电流互感器的比率误差保证在100%和120%之间，误差等级可以是2-3折，特别是当数值在额定电流的一半时，过载电流可考虑在1-1.2倍之间。

Ratio error of current transformer can be guaranteed between 100% and 120% of rated current. Error class can be 2-3 folding, especially the value of the underhalf rated current at the application, load current can be taken into consideration between In-1.2In.

♦ Device power which connected to current transformers
 连接到电流变压器的设备功率

| 设备 Devices                                 | 功率 Power(VA) |
|--------------------------------------------|--------------|
| 电流表 Ammeter                                | 0.7...1.5    |
| 瓦特表 Wattmeter                              | 0.2...5.0    |
| 功率因数表 Cos meter                            | 2.0...6.0    |
| KWh表(有功和无功) KWh-meter(active and reactive) | 0.4...1      |
| 无功功率控制器 Reactive power control units       | 12           |
| 过载继电器 Overload relays                      | 0.2...6      |
| 反向电流继电器 Inverse current relays             | 2            |
| 二次热继电器 Secondary thermal relays            | 7.2...9      |

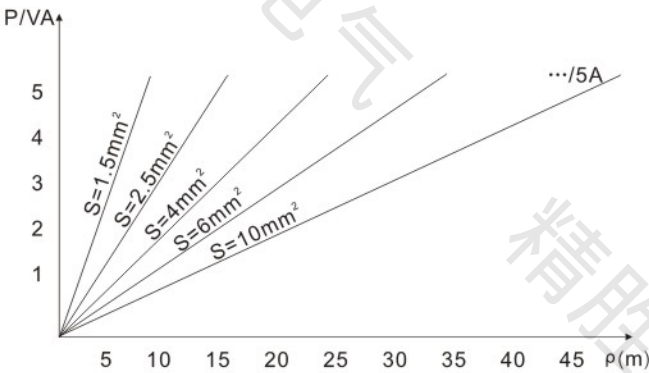
♦ Additional load due to copper cables
 铜电缆的附加负载

Power loss(VA) at secondary current 5A  
在二次电流5A时的功率损失(VA)

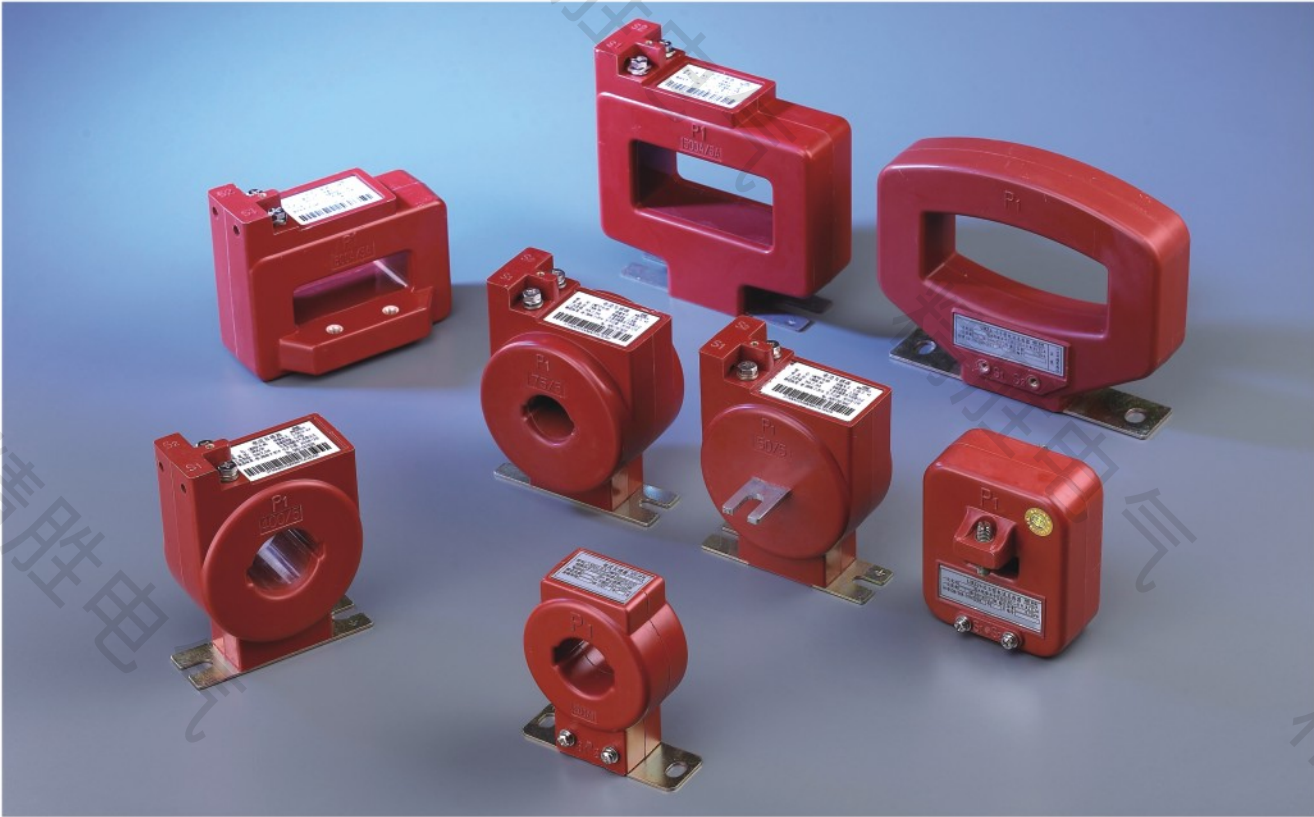
| 电缆(铜) Cable(Cu) | 2.5mm <sup>2</sup> | 4.0mm <sup>2</sup> | 6.0mm <sup>2</sup> | 10.0mm <sup>2</sup> |
|-----------------|--------------------|--------------------|--------------------|---------------------|
| 1m              | 0.36               | 0.22               | 0.15               | 0.09                |
| 2m              | 0.71               | 0.45               | 0.30               | 0.18                |
| 3m              | 1.07               | 0.67               | 0.45               | 0.27                |
| 4m              | 1.43               | 0.89               | 0.60               | 0.36                |
| 5m              | 1.78               | 1.12               | 0.74               | 0.44                |
| 6m              | 2.14               | 1.34               | 0.89               | 0.54                |
| 7m              | 2.50               | 1.56               | 1.04               | 0.63                |
| 8m              | 2.86               | 1.79               | 1.19               | 0.71                |
| 9m              | 3.21               | 2.01               | 1.34               | 0.80                |
| 10m             | 3.57               | 2.24               | 1.49               | 0.89                |

♦ Power loss calculation of cable
 电缆的功率损失计算

$$P = \frac{I_{sn}^2 \times 2 \rho}{S \times 56} \text{ (VA)}$$



$I_{sn}$  = 二次额定电流(A)  
 $S$  = 铜电缆的横截面(mm<sup>2</sup>)  
 $P$  = 功率损失(VA)  
 $\rho$  = 二次电流电缆长度(m)  
 $I_{sn}$  = secondary rated current(A)  
 $S$  = cross section of copper cable(mm<sup>2</sup>)  
 $P$  = power loss(VA)  
 $\rho$  = cable length of secondary side(m)



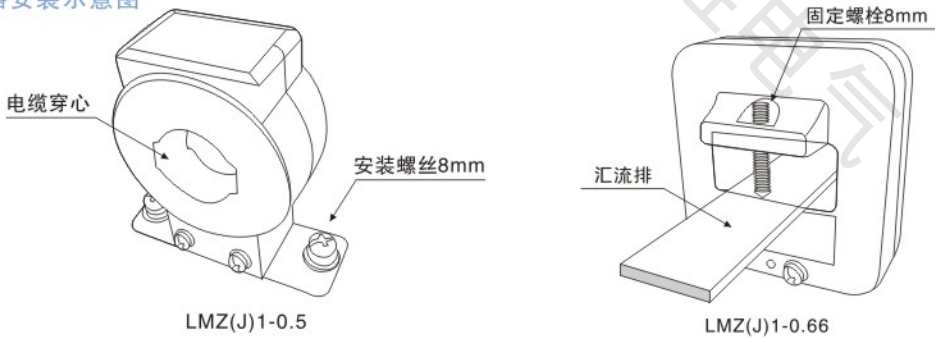
◆ 产品概述

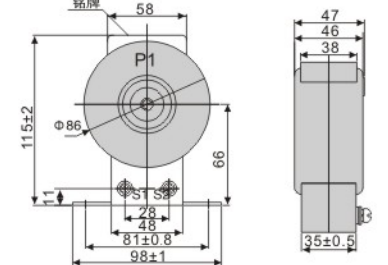
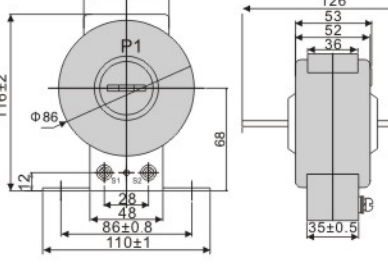
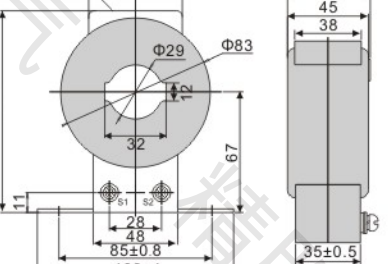
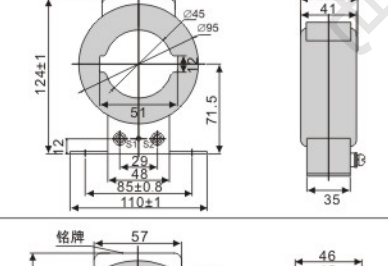
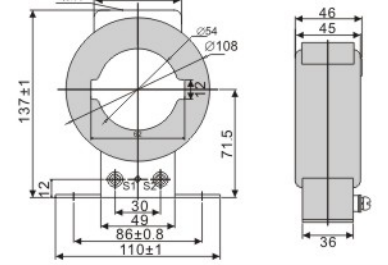
浇筑式系列电流互感器适用于额定频率50Hz，额定电压0.5kV及以下的交流线路中作电流、电能测量或继电保护用。产品为浇筑式电流互感器，其安装方法采用底板固定安装。  
符合标准：GB 20840.1、GB 20840.2。

◆ 正常工作条件及安装条件

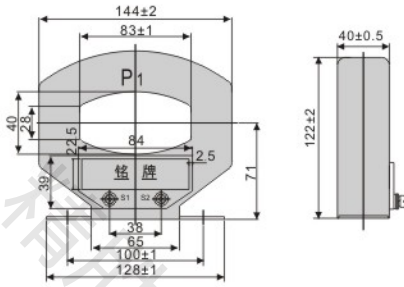
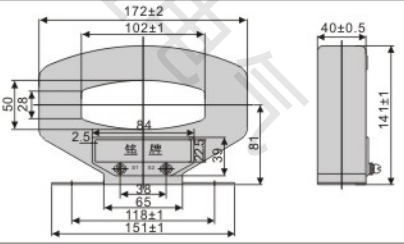
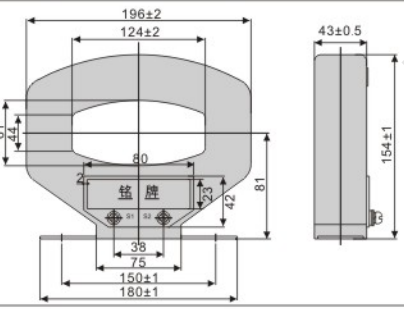
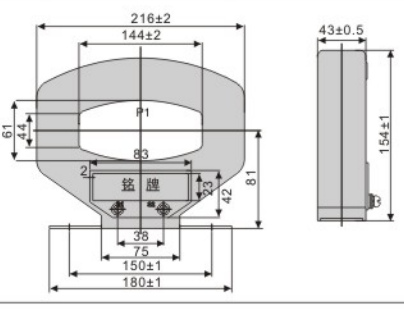
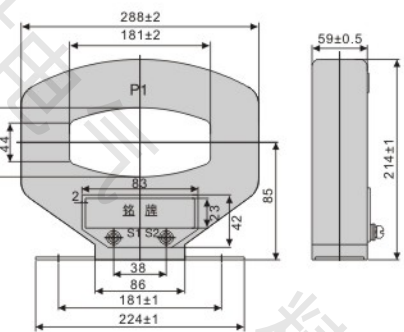
- ◎ 环境温度：-5℃~+40℃，日平均不超过+30℃。
- ◎ 海拔：不超过1000m。
- ◎ 大气条件：最高温度为+40℃，空气相对湿度不超过50%，在较低的温度下，允许相对湿度不超过80%。
- ◎ 大气中无严重污秽，且介质中无足以腐蚀金属和破坏绝缘的气体与导电尘埃。
- ◎ 安装地点无剧烈振动及颠簸。
- ◎ 安装地点不受阳光直接辐射，无雨雪侵蚀及严重霉菌存在。

◆ 电流互感器安装示意图

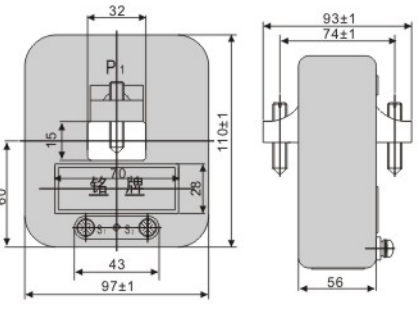
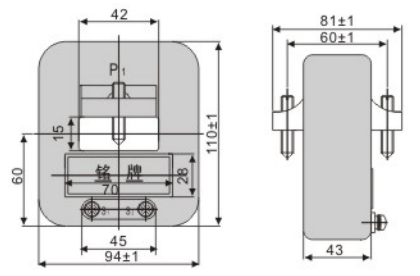
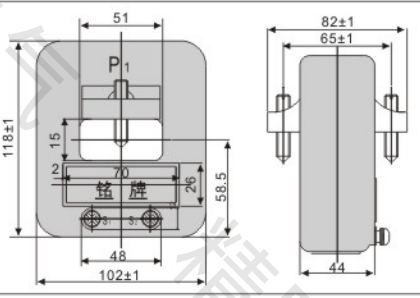
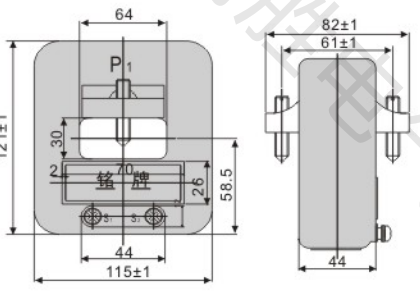
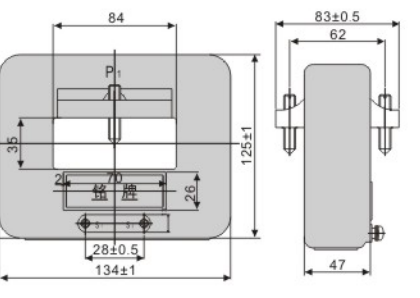


| 电流互感器<br>Current Transformers                                                                         | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心<br>匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                       |
|-------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|----------|---------------------------------------------------------------------------------------|
|                                                                                                       |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |          |                                                                                       |
| <br>LMZJ1-0.5 实心A  | 5/5(1)       | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                                       | 10/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 15/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 20/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 25/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 30/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
| <br>LMZJ1-0.5 实心B  | 5/5(1)       | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                                       | 10/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 20/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 30/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 50/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 75/5(1)      | 5           | 5     | 5    | 5     | 1        |                                                                                       |
| <br>LMZJ1-0.5 30  | 100/5(1)     | 5           | 5     | 5    | 5     | 1        |   |
|                                                                                                       | 50/5(1)      | 5           | 5     | 5    | 5     | 3        |                                                                                       |
|                                                                                                       | 75/5(1)      | 5           | 5     | 5    | 5     | 2        |                                                                                       |
|                                                                                                       | 150/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 200/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 250/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
| <br>LMZJ1-0.5 50 | 300/5(1)     | 5           | 5     | 5    | 5     | 1        |  |
|                                                                                                       | 400/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 500/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 600/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 800/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |
| <br>LMZJ1-0.5 60 | 400/5(1)     | 5           | 5     | 5    | 5     | 1        |  |
|                                                                                                       | 500/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 600/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 750/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 800/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |

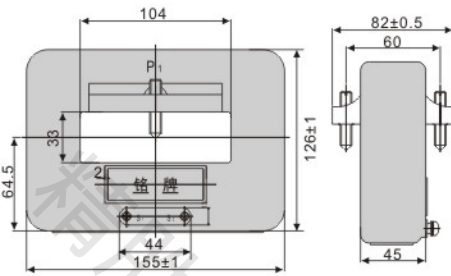
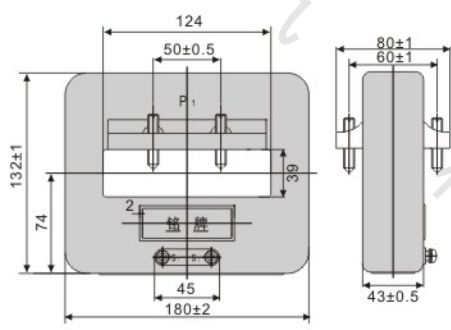
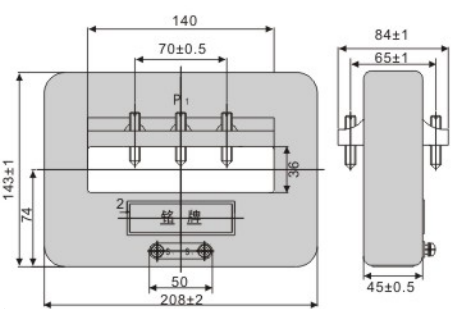
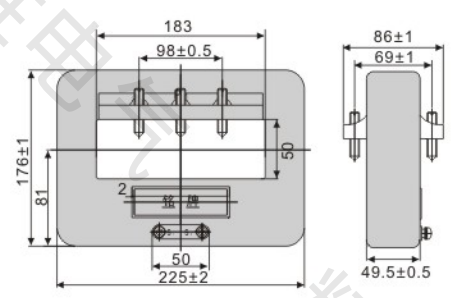
LMZJ1-0.5电流互感器  
Current Transformers

| 电流互感器<br>Current Transformers                                                       | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心<br>匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                      |
|-------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|----------|--------------------------------------------------------------------------------------|
|                                                                                     |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |          |                                                                                      |
|    | 600/5(1)     | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                     | 750/5(1)     | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                     | 800/5(1)     | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                     | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                     | 1500/5(1)    | 15          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                     | 2000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|    | 800/5(1)     | 10          | 10    | 10   | 10    | 1        |    |
|                                                                                     | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                     | 1500/5(1)    | 15          | 15    | 15   | 15    | 1        |                                                                                      |
|                                                                                     | 2000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|   | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |   |
|                                                                                     | 1500/5(1)    | 15          | 15    | 15   | 15    | 1        |                                                                                      |
|                                                                                     | 2000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|                                                                                     | 2500/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|                                                                                     | 3000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|  | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |  |
|                                                                                     | 1500/5(1)    | 15          | 15    | 15   | 15    | 1        |                                                                                      |
|                                                                                     | 2000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|                                                                                     | 2500/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|                                                                                     | 3000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|  | 4000/5(1)    | 20          | 20    | 20   | 20    | 1        |  |
|                                                                                     | 5000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |
|                                                                                     | 6000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                      |

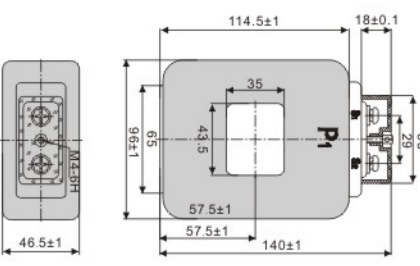
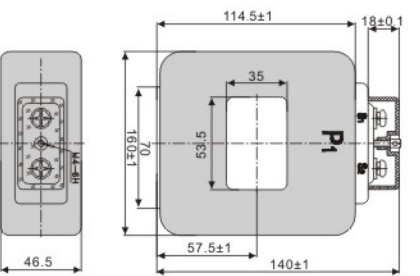
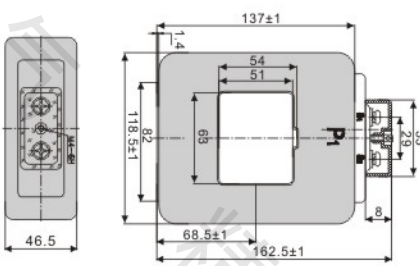
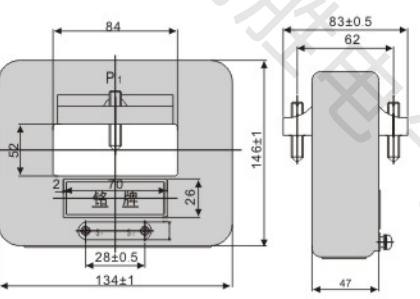
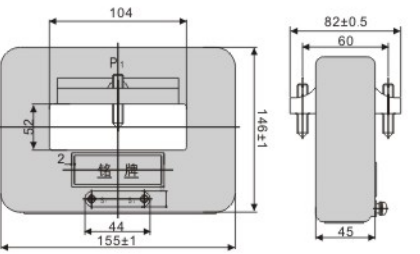
LMZJ1-0.66电流互感器  
Current Transformers

| 电流互感器<br>Current Transformers                                                         | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心<br>匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                       |
|---------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|----------|---------------------------------------------------------------------------------------|
|                                                                                       |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |          |                                                                                       |
|    | 75/5(1)      | 2.5         | 2.5   | 2.5  | 2.5   | 1        |    |
|                                                                                       | 100/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 150/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 200/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 250/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 300/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|    | 200/5(1)     | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                       | 300/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 400/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 600/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 800/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|   | 300/5(1)     | 5           | 5     | 5    | 5     | 1        |   |
|                                                                                       | 400/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 500/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 600/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 800/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|  | 400/5(1)     | 5           | 5     | 5    | 5     | 1        |  |
|                                                                                       | 500/5(1)     | 5           | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 600/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 750/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 800/5(1)     | 10          | 5     | 5    | 5     | 1        |                                                                                       |
|                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|  | 600/5(1)     | 10          | 10    | 10   | 10    | 1        |  |
|                                                                                       | 750/5(1)     | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                       | 800/5(1)     | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                       | 1500/5(1)    | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                       | 2000/5(1)    | 20          | 20    | 20   | 20    | 1        |                                                                                       |

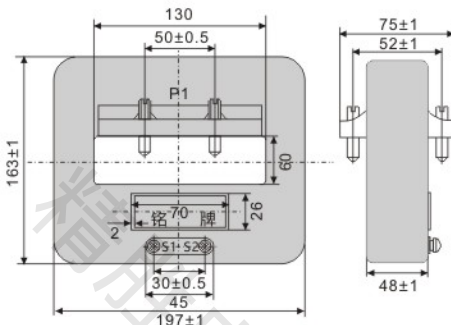
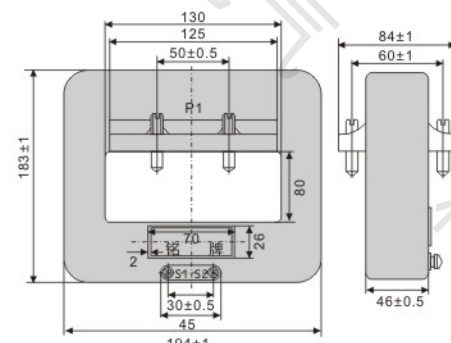
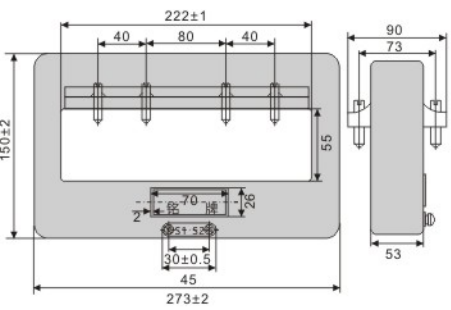
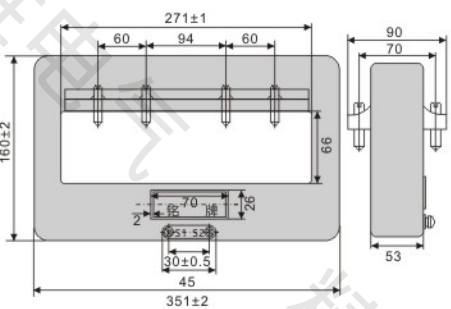
LMZJ1-0.66电流互感器  
Current Transformers

| 电流互感器<br>Current Transformers                                                                         | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                      |
|-------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|------|--------------------------------------------------------------------------------------|
|                                                                                                       |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |      |                                                                                      |
| <br>LMZJ1-0.66-100   | 800/5(1)     | 10          | 10    | 10   | 10    | 1    |    |
|                                                                                                       | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                      |
|                                                                                                       | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                      |
|                                                                                                       | 2000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMZJ1-0.66-120  | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |   |
|                                                                                                       | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                      |
|                                                                                                       | 2000/5(1)    | 15          | 15    | 15   | 15    | 1    |                                                                                      |
|                                                                                                       | 2500/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMZJ1-0.66-140 | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |  |
|                                                                                                       | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                      |
|                                                                                                       | 2000/5(1)    | 15          | 15    | 15   | 15    | 1    |                                                                                      |
|                                                                                                       | 2500/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMZJ1-0.66-180 | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |  |
|                                                                                                       | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                       | 6000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |

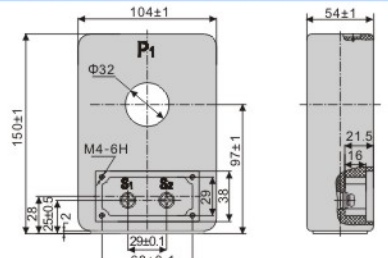
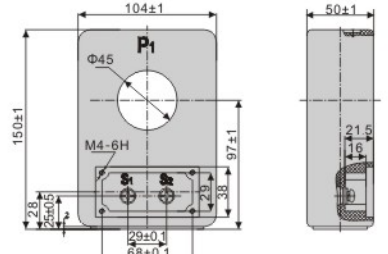
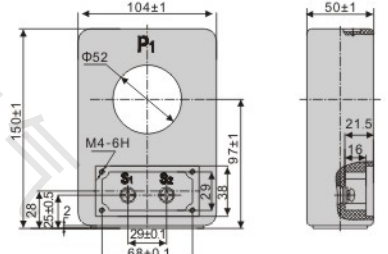
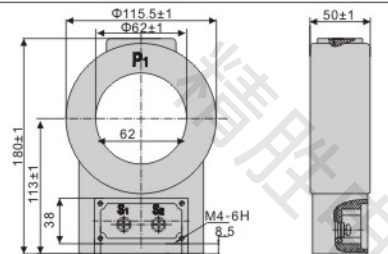
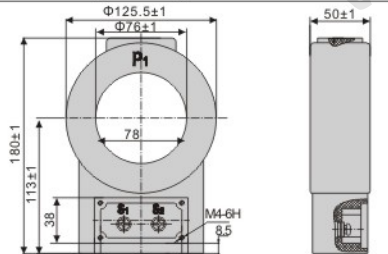
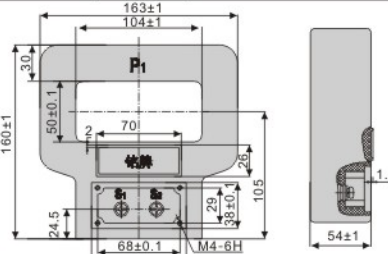
LMZJ1-0.66电流互感器  
Current Transformers

| 电流互感器<br>Current Transformers                                                                              | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                       |
|------------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|------|---------------------------------------------------------------------------------------|
|                                                                                                            |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |      |                                                                                       |
| <br>LMZJ1-0.66 40×30    | 200/5(1)     | 5           | 2.5   | 2.5  | 2.5   | 1    |    |
|                                                                                                            | 250/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 300/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 400/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 500/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 600/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
| <br>LMZJ1-0.66 50×30    | 200/5(1)     | 5           | 5     | 5    | 5     | 1    |    |
|                                                                                                            | 300/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 400/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 600/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                                            | 800/5(1)     | 5           | 5     | 5    | 5     | 1    |                                                                                       |
| <br>LMZJ1-0.66 60×50   | 600/5(1)     | 5           | 5     | 5    | 5     | 1    |   |
|                                                                                                            | 800/5(1)     | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 2000/5(1)    | 15          | 15    | 15   | 15    | 1    |                                                                                       |
| <br>LMZJ1-0.66 80×50  | 800/5(1)     | 10          | 10    | 10   | 10    | 1    |  |
|                                                                                                            | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 1200/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 2000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |
|                                                                                                            | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |
|                                                                                                            | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |
| <br>LMZJ1-0.66 100×50 | 1000/5(1)    | 10          | 10    | 10   | 10    | 1    |  |
|                                                                                                            | 1500/5(1)    | 10          | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                                            | 2000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |
|                                                                                                            | 2500/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |
|                                                                                                            | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                       |

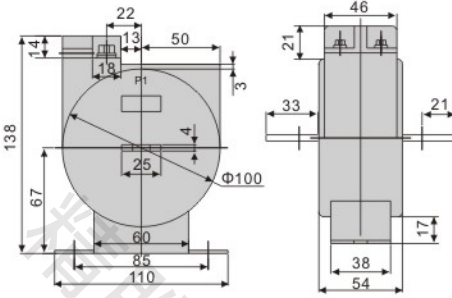
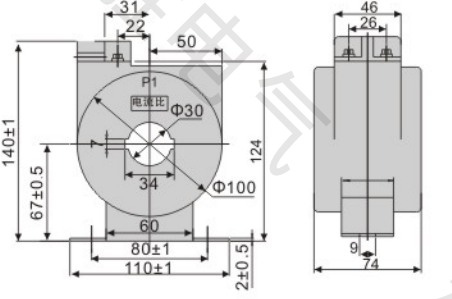
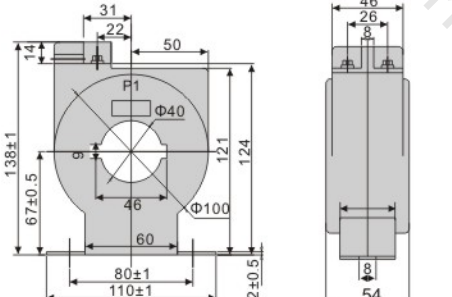
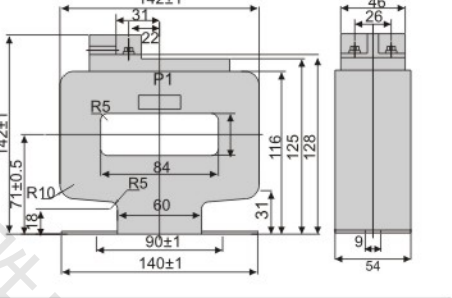
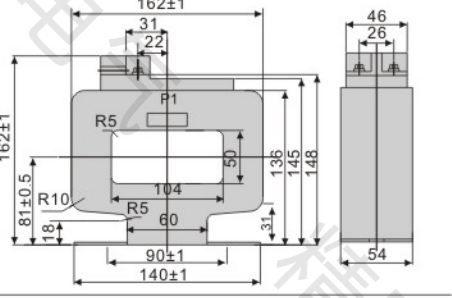
LMZJ1-0.66电流互感器
Current Transformers

| 电流互感器<br>Current Transformers                                                                           | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                      |
|---------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|------|--------------------------------------------------------------------------------------|
|                                                                                                         |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |      |                                                                                      |
| <br>LMJ1-0.66 130×60   | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |    |
|                                                                                                         | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 6000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMJ1-0.66 130×80   | 3000/5(1)    | 20          | 20    | 20   | 20    | 1    |   |
|                                                                                                         | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 6000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMJ1-0.66 220×60 | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |  |
|                                                                                                         | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 6000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 8000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
| <br>LMJ1-0.66 260×60 | 4000/5(1)    | 20          | 20    | 20   | 20    | 1    |  |
|                                                                                                         | 5000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 6000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |
|                                                                                                         | 8000/5(1)    | 20          | 20    | 20   | 20    | 1    |                                                                                      |

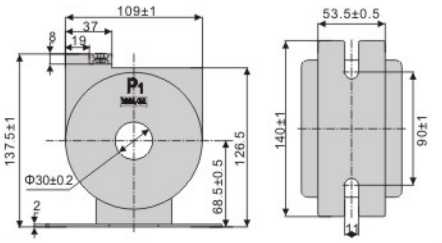
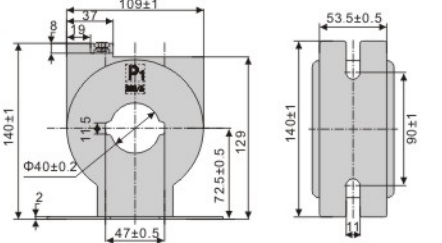
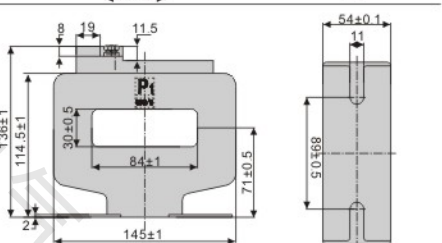
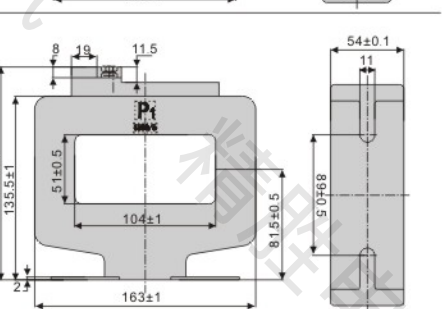
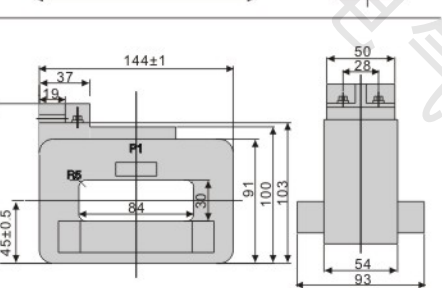
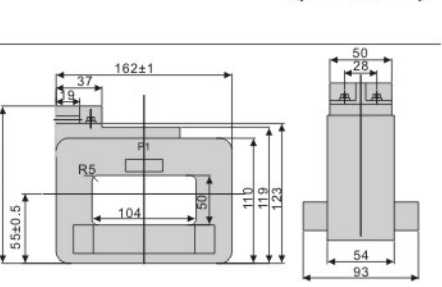
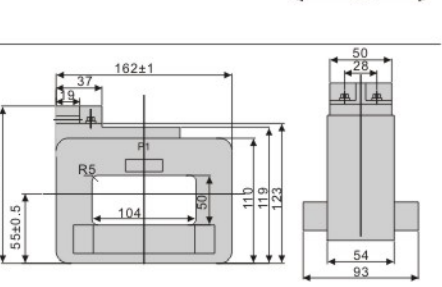
LMZJ1-0.66W电流互感器
Current Transformers

| 电流互感器<br>Current Transformers                                                         | 电流比<br>Ratio | 额定二次负荷 (VA) |      |       |      |       | 穿心匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                       |
|---------------------------------------------------------------------------------------|--------------|-------------|------|-------|------|-------|------|---------------------------------------------------------------------------------------|
|                                                                                       |              | 1.0级        | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 |      |                                                                                       |
|    | 75/5(1)      | 5           | 5    | 5     | 5    | 5     | 1    |    |
|                                                                                       | 100/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 150/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 200/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 300/5(1)     | 10          | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|    | 200/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |    |
|                                                                                       | 300/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 400/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 500/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 600/5(1)     | 10          | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|   | 500/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |   |
|                                                                                       | 600/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 750/5(1)     | 10          | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 800/5(1)     | 10          | 10   | 5     | 5    | 150   | 1    |                                                                                       |
|                                                                                       | 1000/5(1)    | 10          | 10   | 5     | 10   | 10    | 1    |                                                                                       |
|  | 600/5(1)     | 5           | 5    | 10    | 5    | 5     | 1    |  |
|                                                                                       | 800/5(1)     | 10          | 5    | 5     | 5    | 5     | 1    |                                                                                       |
|                                                                                       | 1000/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 1200/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 1500/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|  | 800/5(1)     | 5           | 5    | 5     | 5    | 5     | 1    |  |
|                                                                                       | 1000/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 1500/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 1600/5(1)    | 15          | 10   | 15    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 2000/5(1)    | 20          | 15   | 15    | 15   | 15    | 1    |                                                                                       |
|  | 1000/5(1)    | 100         | 10   | 10    | 10   | 10    | 1    |  |
|                                                                                       | 1500/5(1)    | 10          | 10   | 10    | 10   | 10    | 1    |                                                                                       |
|                                                                                       | 2000/5(1)    | 20          | 15   | 15    | 15   | 15    | 1    |                                                                                       |
|                                                                                       | 2500/5(1)    | 20          | 20   | 20    | 20   | 20    | 1    |                                                                                       |
|                                                                                       | 3000/5(1)    | 20          | 20   | 20    | 20   | 20    | 1    |                                                                                       |

LMZ□D-0.66 电流互感器(南网)  
Current Transformers

| 电流互感器<br>Current Transformers                                                                         | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心<br>匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                      |
|-------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|----------|--------------------------------------------------------------------------------------|
|                                                                                                       |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |          |                                                                                      |
| <br>LFZ1D-0.66(国网)   | 10/5         | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                                       | 30/5         | 5           | 5     | 5    | 5     | 1        |                                                                                      |
|                                                                                                       | 50/5         | 5           | 5     | 5    | 5     | 1        |                                                                                      |
|                                                                                                       | 75/5         | 5           | 5     | 5    | 5     | 1        |                                                                                      |
| <br>LMZ1D-0.66(国网)   | 100/5        | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                                       | 150/5        | 5           | 5     | 5    | 5     | 1        |                                                                                      |
|                                                                                                       | 200/5        | 5           | 5     | 5    | 5     | 1        |                                                                                      |
|                                                                                                       | 300/5        | 5           | 5     | 5    | 5     | 1        |                                                                                      |
| <br>LMZ2D-0.66(国网)  | 400/5        | 5           | 5     | 5    | 5     | 1        |   |
|                                                                                                       | 500/5        | 5           | 5     | 5    | 5     | 1        |                                                                                      |
|                                                                                                       | 600/5        | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                                       | 750/5        | 10          | 10    | 10   | 10    | 1        |                                                                                      |
| <br>LMZ3D-0.66(国网) | 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        |                                                                                      |
| <br>LMZ4D-0.66(国网) | 2000/5       | 10          | 10    | 10   | 10    | 1        |  |
|                                                                                                       | 2000/5       | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                                       | 3000/5       | 10          | 10    | 10   | 10    | 1        |                                                                                      |
|                                                                                                       | 4000/5       | 10          | 10    | 10   | 10    | 1        |                                                                                      |

LMZ□D-0.66 电流互感器(南网)  
Current Transformers

| 电流互感器<br>Current Transformers                                                                                | 电流比<br>Ratio | 额定二次负荷 (VA) |       |      |       | 穿心<br>匝数 | 外形及安装尺寸图<br>Outline and installation dimensions                                       |
|--------------------------------------------------------------------------------------------------------------|--------------|-------------|-------|------|-------|----------|---------------------------------------------------------------------------------------|
|                                                                                                              |              | 0.5级        | 0.5S级 | 0.2级 | 0.2S级 |          |                                                                                       |
| <br>LMZ1D-0.66(南网)        | 75/5         | 5           | 5     | 5    | 5     | 1        |    |
|                                                                                                              | 100/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
| <br>LMZ2D-0.66(南网)        | 150/5        | 10          | 10    | 10   | 10    | 1        |    |
|                                                                                                              | 200/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 250/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
| <br>LMZ3D-0.66(南网)       | 300/5        | 10          | 10    | 10   | 10    | 1        |   |
|                                                                                                              | 400/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 500/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 600/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
| <br>LMZ4D-0.66(南网)      | 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        |                                                                                       |
| <br>LMZ3D-0.66(南网)母排固定式 | 2000/5       | 10          | 10    | 10   | 10    | 1        |  |
|                                                                                                              | 400/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 500/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 600/5        | 10          | 10    | 10   | 10    | 1        |                                                                                       |
| <br>LMZ4D-0.66(南网)母排固定式 | 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        |                                                                                       |
| <br>LMZ4D-0.66(南网)母排固定式 | 1500/5       | 10          | 10    | 10   | 10    | 1        |  |
|                                                                                                              | 2000/5       | 10          | 10    | 10   | 10    | 1        |                                                                                       |
|                                                                                                              | 2000/5       | 10          | 10    | 10   | 10    | 1        |                                                                                       |