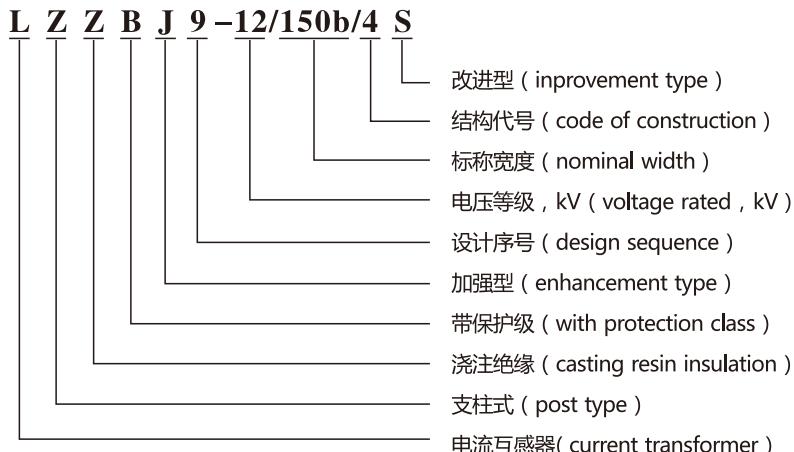


LZZBJ9-12/150b/4S(AS12/150b/4S)型电流互感器

Type LZZBJ9-12/150b/4S(AS12/150b/4S) current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|---|--|
| ■产品性能符合标准 GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 | ■The voltage transformers are in accordance with GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 standards |
| ■额定绝缘水平12/42/75 kV | ■Rated insulation level 12/42/75 kV |
| ■额定频率50Hz或60Hz | ■Rated frequency 50Hz or 60Hz |
| ■额定二次电流5A或1A | ■Rated secondary current 5A or 1A |
| ■环境温度-25°C ~ 40°C | ■Ambient temperature -25°C ~ 40°C |
| ■海拔 海平面以上1000m | ■Altitude up to 1000m above sea level |
| ■户内装置 | ■Indoor device |

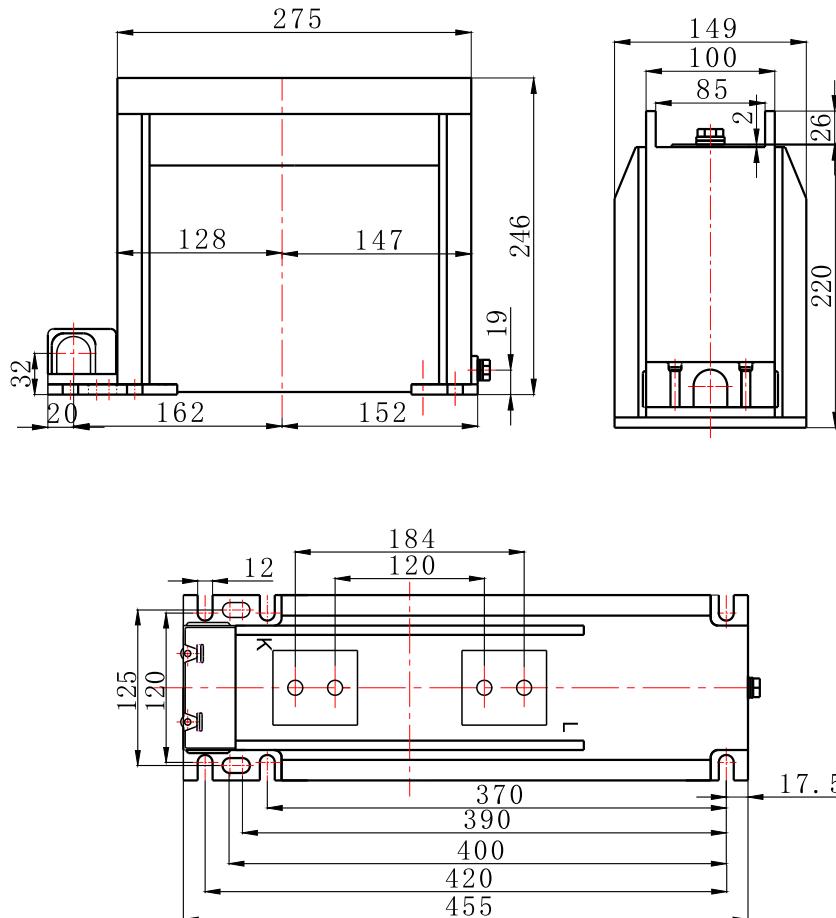
| 型号 Type | LZZBJ9-12/150b/4S(AS12/150b/4S) 两绕组 Two windings | | | | | | | LZZBJ9-12/150b/4S(AS12/150b/4S) 三绕组 Three windings | | | | | | |
|---------------------|---|--------------------------------------|-----|------|-------------------|---|----------------------------------|---|--------------------------------------|-----|------|-------------------|---|----------------------------------|
| | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current |
| 规格 Specification | | 0.2s | 0.2 | 0.5s | 0.5 | | | | 0.2 | 0.5 | 5P10 | 5P20 | | |
| 20-100 | | | | | 150I _n | 375I _n | | | | | | 150I _n | 375I _n | |
| 150 | | | | | | 31.5 | 80 | | | | | | 31.5 | 80 |
| 200 | | | | | | 31.5 | 80 | | | | | | 31.5 | 80 |
| 300 | | | | | | 45 | 112.5 | | | | | | 45 | 112.5 |
| 400 | | | | | | 45 | 112.5 | | | | | | 45 | 112.5 |
| 500 | | | | | | 63 | 130 | | | | | | 63 | 130 |
| 600 | | | | | | 63 | 130 | | | | | | 63 | 130 |
| 800 | | | | | | 63 | 130 | | | | | | 63 | 130 |
| 1000 | | | | | | 80 | 200 | | | | | | 80 | 200 |
| 1200 | | | | | | 80 | 200 | | | | | | 80 | 200 |
| 1250 | | | | | | 80 | 200 | | | | | | 80 | 200 |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

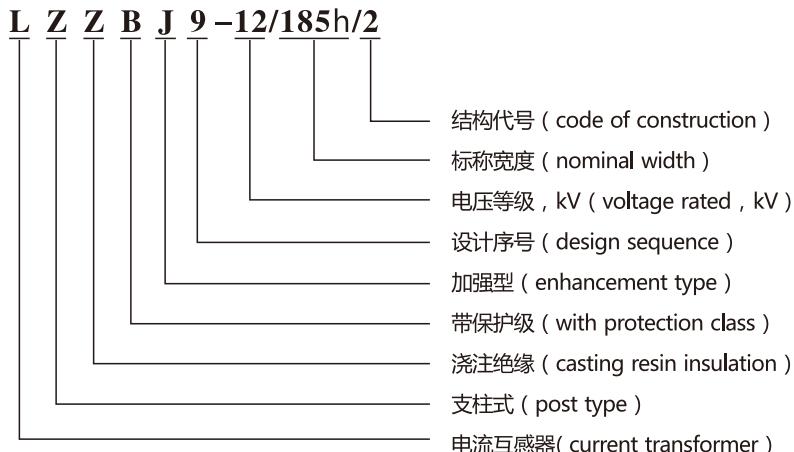
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ9-12/185h/2(AS12/185h/2)型电流互感器

Type LZZBJ9-12/185h/2(AS12/185h/2) current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|--|--|
| <p>■产品性能符合标准 GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 ■额定绝缘水平12/42/75 kV ■额定频率50Hz或60Hz ■额定二次电流5A或1A ■环境温度-25°C ~ 40°C ■海拔 海平面以上1000m ■户内装置</p> | <p>■The voltage transformers are in accordance with GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 standards ■Rated insulation level 12/42/75 kV ■Rated frequency 50Hz or 60Hz ■Rated secondary current 5A or 1A ■Ambient temperature -25°C ~ 40°C ■Altitude up to 1000m above sea level ■Indoor device</p> |
|--|--|

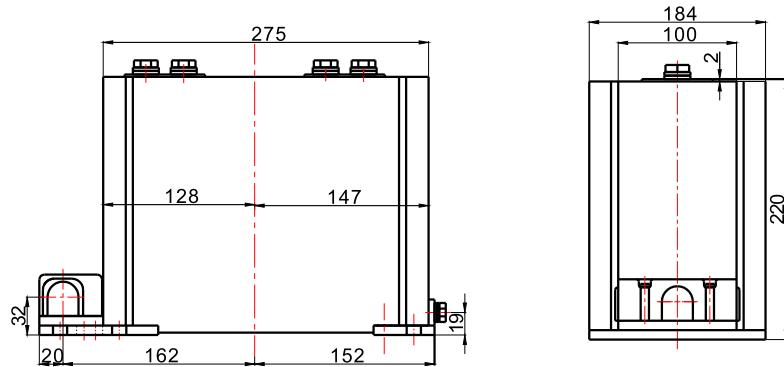
| 型号 Type | LZZBJ9-12/185h/2(AS12/185h/2) 两绕组Two windings | | | | | | | | LZZBJ9-12/185h/2 (AS12/185h/2) 三绕组Three windings | | | | | | | | |
|------------|--|---|-------------------------------------|-----|------|-----|----------------------|---|---|---|--|-----|-------|---|-------------------------------------|--|--|
| | 规格 Specification | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondaryoutput | | | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondaryoutput | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | | |
| | | | 0.2s | 0.2 | 0.5s | 0.5 | 5P/10P (10,20,25) | | | | 0.2 | 0.5 | 10P10 | | | | |
| 300 | | | | | | | | 100I _n | 250I _n | | | | | 100I _n | 250I _n | | |
| 400 | | | | | | | | 45 | 112.5 | | | | | 45 | 112.5 | | |
| 500 | | | | | | | | 63 | 130 | | | | | 63 | 130 | | |
| 600 | | | | | | | | 63 | 130 | | | | | 63 | 130 | | |
| 800 | | | | | | | | 80 | 200 | | | | | 80 | 200 | | |
| 1000 | | | | | | | | 80 | 200 | | | | | 80 | 200 | | |
| 1200 | | | | | | | | 80 | 200 | | | | | 80 | 200 | | |
| 1500 | | | | | | | | 100 | 250 | | | | | 100 | 250 | | |
| 2000 | | | | | | | | 100 | 250 | | | | | 100 | 250 | | |
| 2500 | | | | | | | | 100 | 250 | | | | | 100 | 250 | | |
| 3000 | | | | | | | | 100 | 250 | | | | | 100 | 250 | | |

注：如用户要求的参数与上列不同，可协商解决。

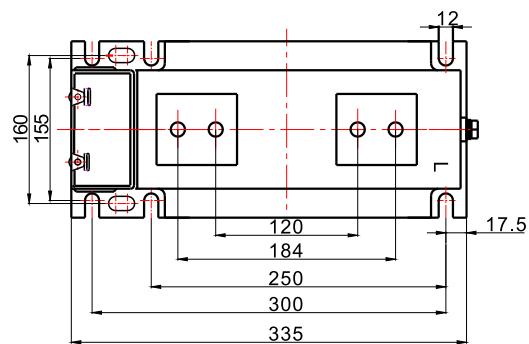
Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



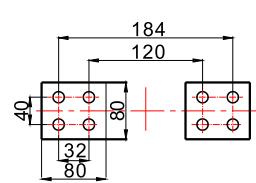
外形尺寸图 (Overall dimensions)



▼20-1250A



▼ $1250A < I_{1n} \leq 2500A$



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

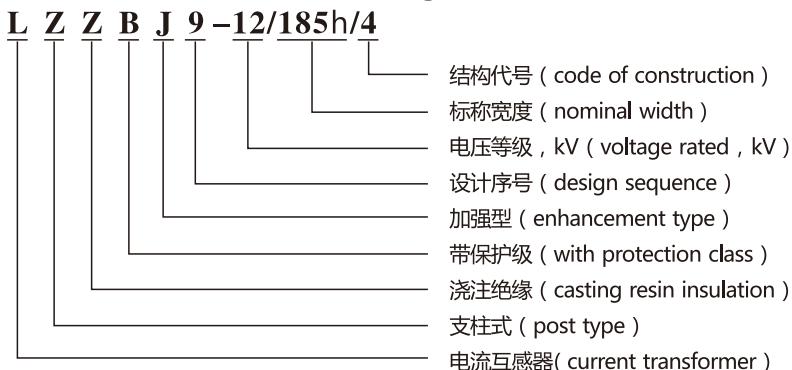
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ9-12/185h/4(AS12/185h/4)型电流互感器

Type LZZBJ9-12/185h/4(AS12/185h/4)current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

■产品性能符合标准

GB20840.1 GB20840.2

IEC61869-1 IEC61869-2

■额定绝缘水平12/42/75 kV

■额定频率50Hz或60Hz

■额定二次电流5A或1A

■环境温度-25°C ~ 40°C

■海拔 海平面以上1000m

■户内装置

■The voltage transformers are in accordance with

GB20840.1 GB20840.2

IEC61869-1 IEC61869-2 standards

■Rated insulation level 12/42/75 kV

■Rated frequency 50Hz or 60Hz

■Rated secondary current 5A or 1A

■Ambient temperature -25°C ~ 40°C

■Altitude up to 1000m above sea level

■Indoor device

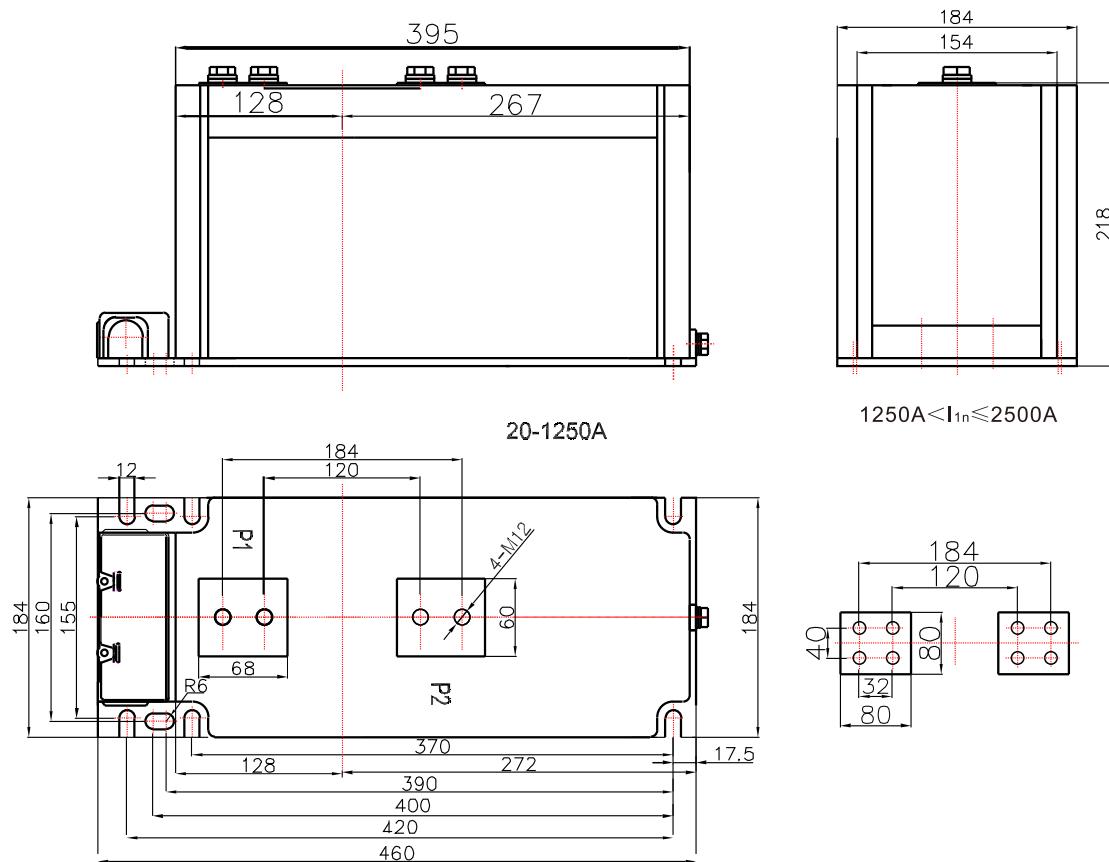
| 型号 Type | LZZBJ9-12/185h/4(AS12/185h/4) 两绕组Two windings | | | | | | LZZBJ9-12/185h/4(AS12/185h/4) 三绕组Three windings | | | | | | |
|------------|--|---|-------------------------------------|-----|------|-----|---|-------------------------------------|---|-------------------------------------|-----|------|--------|
| | 规格 Specification | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondaryoutput | | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondaryoutput | | | |
| | | | 0.2s | 0.2 | 0.5s | 0.5 | | | | 0.2 | 0.5 | 5P10 | 5P20 |
| 20-100 | | | | | | | 150Iln | 375Iln | | | | | 150Iln |
| 150 | | | | | | | 31.5 | 80 | | | | | 31.5 |
| 200 | | | | | | | 31.5 | 80 | | | | | 31.5 |
| 300 | 0.2/0.5 | 10 | | | | | 45 | 112.5 | 0.2/0.5/5P10 | | | | 45 |
| 400 | 0.2/5P10 | | | | | | 45 | 112.5 | 0.2/0.5/5P20 | | | | 45 |
| 500 | 0.2/5P20 | | | | | | 63 | 130 | 0.5/0.5/5P10 | | | | 63 |
| 600 | 0.5/5P10 | | 10 | 10 | 15 | 15 | 63 | 130 | 0.5/0.5/5P20 | | | | 63 |
| 800 | 0.5/5P20 | | | | | | 63 | 130 | 0.5/5P10/5P10 | | | | 63 |
| 1000 | 0.2s/0.5 | | | | | | 80 | 160 | 0.5/5P10/5P20 | | | | 80 |
| 1200 | 0.2s/5P10 | | | | | | 80 | 160 | 0.2s/0.5/5P10 | | | | 80 |
| 1250 | 0.2s/5P20 | | | | | | 80 | 160 | 0.2s/0.5/5P20 | | | | 80 |
| 1500 | | | | | | | 100 | 250 | | | | | 100 |
| 2000 | | | | | | | 100 | 250 | | | | | 100 |
| 2500 | | | | | | | 100 | 250 | | | | | 100 |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ9-10(A,B,C)型电流互感器

Type LZZBJ9-10(A,B,C) current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|-----------------------|--|
| ■产品性能符合标准 | ■The voltage transformers are in accordance with |
| GB20840.1 GB20840.2 | GB20840.1 GB20840.2 |
| IEC61869-1 IEC61869-2 | IEC61869-1 IEC61869-2 standards |
| ■额定绝缘水平12/42/75 kV | ■Rated insulation level 12/42/75 kV |
| ■额定频率50Hz或60Hz | ■Rated frequency 50Hz or 60Hz |
| ■额定二次电流5A或1A | ■Rated secondary current 5A or 1A |
| ■环境温度-25°C ~ 40°C | ■Ambient temperature -25°C ~ 40°C |
| ■海拔 海平面以上1000m | ■Altitude up to 1000m above sea level |
| ■户内装置 | ■Indoor device |

LZZBJ9-10型电流互感器双绕组技术参数

(Technical data of type LZZBJ9-10 current transformer windings)

| 额定电压 (kV) | LZZBJ9-10A1 | | | | | LZZBJ9-10C2 | | | | |
|----------------|------------------|---|---|---|-------------------------------------|---|---|-------|-------------|---|
| | 额定一次电 流 (A) | 准确级组合 Accuracy classes combination | 额定二次输出 (VA) Rated Secondary output | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | | | 短时热电 流(KA/s) Short-time thermal current |
| 10 | 5~100 | 0.5/10P15 | 15/15 | 100I1n | 250I1n | 0.2S/10P 0.2/10P 0.2S/0.5 0.2/0.5 0.5S/10P 0.5/10P | 0.2 0.2s 0.5s | 10P10 | 10P15 | 100I1n 250I1n |
| | | 0.2/10P15 | 10/15 | 100I1n | 250I1n | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | 200I1n | 50I1n | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | 200 | 500 | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | 200 | 500 | | | | | |
| | 150 | 0.5/10P15 | 15/15 | 31.5 | 80 | | 10 20 20 | 20 | 31.5 80 | 100I1n 250I1n |
| | | 0.2/10P15 | 10/15 | 31.5 | 80 | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | | | | | | | |
| | 200 | 0.5/10P15 | 15/15 | | | | 45 | 112.5 | 45 112.5 | 100I1n 250I1n |
| | | 0.2/10P15 | 10/15 | | | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | | | | | | | |
| | 250 | 0.5/10P15 | 15/15 | | | | 20 | 20 | 31.5 80 | 100I1n 250I1n |
| | | 0.2/10P15 | 10/15 | | | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | | | | | | | |



| 额定电压 (kV) Rated voltage | LZZBJ9-10A1 | | | | | LZZBJ9-10C2 | | | | | |
|----------------------------------|--|---|---|---|-------------------------------------|---|---|-------------|---|-------------------------------------|-------|
| | 额定一次电 流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定二次输出 (VA) Rated Secondary output | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current | |
| | | | | | | | 0.2 0.2s | 0.5 0.5s | 10P10 | 10P15 | |
| 10 | 300 | 0.5/10P15 | 15/15 | 45 | 112.5 | 0.2S/10P 0.2/10P 0.2S/0.5 0.2/0.5 0.5S/10P 0.5/10P | 10 | 20 | 20 | 45 | 112.5 |
| | | 0.2/10P15 | 10/15 | | | | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | | | | | | | | |
| | 400 | 0.5/10P15 | 15/15 | | 130 | | 20 | 20 | 20 | 15 | 63 |
| | | 0.2/10P15 | 10/15 | | | | | | | | |
| | | 0.2(0.5)/10P10 | 10/15 | | | | | | | | |
| | 500 | 0.5/10P15 | 15/15 | 63 | | | 30 | 30 | 30 | 100 | 130 |
| | | 0.2/10P15 | 10/15 | | | | | | | | |
| | | 0.5/10P10 | 15/15 | | | | | | | | |
| | | 0.2/10P10 | 10/15 | | | | | | | | |
| | 600 | 0.5/10P15 | 20/15 | | 80 | 160 | 20 | 20 | 20 | 80 | 160 |
| | | 0.2/10P15 | 15/15 | | | | | | | | |
| | | 0.5/10P10 | 20/20 | | | | | | | | |
| | | 0.2/10P10 | 15/20 | | | | | | | | |
| | 1200 | 0.5/10P15 | 20/15 | 100 | 160 | | 30 | 60 | 30 | 100 | 160 |
| | | 0.2/10P15 | 15/15 | | | | | | | | |
| | | 0.5/10P10 | 20/20 | | | | | | | | |
| | | 0.2/10P10 | 15/20 | | | | | | | | |
| | 1500 | 0.5/10P15 | 20/15 | | | | 20 | 20 | 20 | 100 | 160 |
| | | 0.2/10P15 | 20/15 | | | | | | | | |
| | | 0.5/10P10 | 20/25 | | | | | | | | |
| | | 0.2/10P10 | 15/25 | | | | | | | | |
| | 1600 | 0.5/10P15 | 20/15 | | | | 30 | 30 | 30 | 100 | 160 |
| | | 0.2/10P15 | 20/15 | | | | | | | | |
| | | 0.5/10P10 | 20/25 | | | | | | | | |
| | | 0.2/10P10 | 15/25 | | | | | | | | |
| | 2000 | 0.5/10P15 | 20/15 | | | | 60 | 60 | 60 | 100 | 160 |
| | | 0.2/10P15 | 20/15 | | | | | | | | |
| | | 0.5/10P10 | 20/25 | | | | | | | | |
| | | 0.2/10P10 | 15/25 | | | | | | | | |

LZZBJ9-10型电流互感器三绕组技术参数

With three windings technical data of type LZZBJ9-10 current transformer

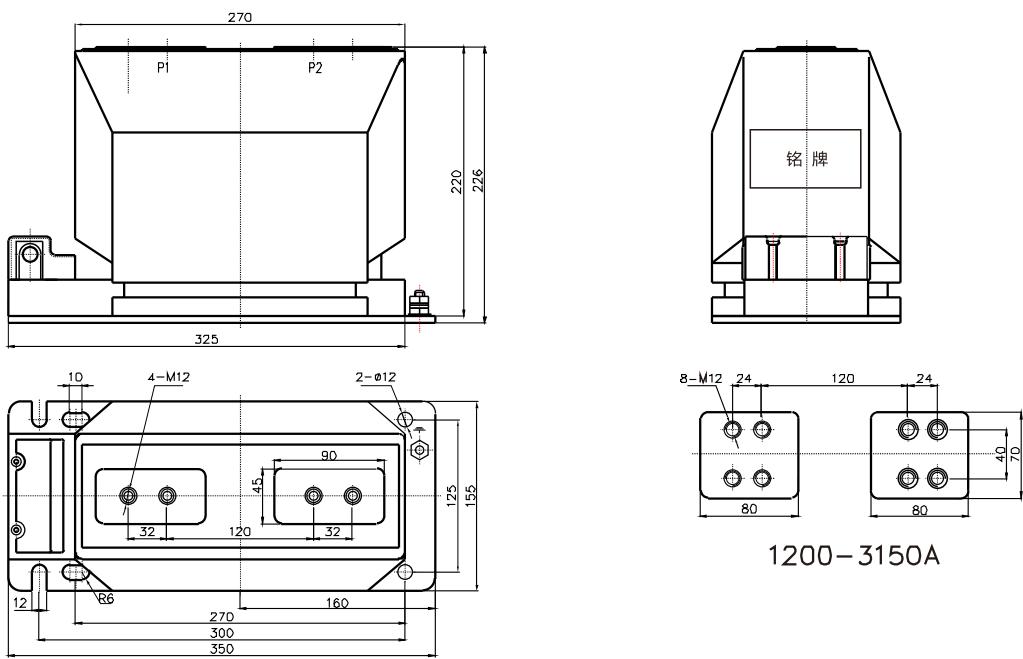
| 额定电压 (kV) Rated voltage | LZZBJ9-10A1 | | | LZZBJ9-10C2 | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current |
|----------------------------------|--|---|---|---|--|--------|---|-------------------------------------|
| | 额定一次电 流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定二次输出 (VA) Rated Secondary output | 准确级组合 Accuracy classes combination | 额定二次输出 (VA) Rated Secondary output | | | |
| 10 | 5、10、15、20、30、40、50、753 | 0.2/0.5/10P10 | 10/20/10 20/20/10 20/10/10 | 0.2/0.5/10P10 | 10/20/20 20/20/20 20/15/15 | 100I1n | 250I1n | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |
| | 100 | 0.2/0.5/10P10 | | 0.2/0.5/10P10 | | 21 | 52.5 | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |
| | 150、200 | 0.2/0.5/10P10 | | 0.2/0.5/10P10 | | 31.5 | 80 | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |
| | 300、400 | 0.2/0.5/10P10 | | 0.2/0.5/10P10 | | 45 | 112.5 | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |
| | 500 | 0.2/0.5/10P10 | | 0.2/0.5/10P10 | | 63 | 130 | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |
| | 600 | 0.2/0.5/10P10 | | 0.2/0.5/10P10 | | | | |
| | | 0.5/0.5/10P10 | | 0.5/0.5/10P10 | | | | |
| | | 0.5/10P10/10P10 | | 0.5/10P10/10P10 | | | | |

| 额定电压 (kV) Rated voltage | LZZBJ9-10A1 | | | LZZBJ9-10C2 | | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|-------------------------------|------------------------------------|---|-----------------------------------|---|-----------------------------------|---|------------------------------|
| | 额定一次电流(A) Rated primary current | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | 准确级组合 Accuracy classes combination | 额定二次输出(VA) Rated Secondary output | | |
| 10 | 800 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 10/20/10 20/20/10 20/10/10 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 10/20/20 20/20/20 20/15/15 | 63 | 130 |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 10/30/15 30/30/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 10/30/20 30/30/20 30/15/15 | 80 | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/10/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/40/20 40/40/20 10/15/15 | | |
| | 1500、1600 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 20/30/15 30/30/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/10/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | 100 | 160 |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 20/30/15 30/30/15 30/10/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | 2000 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 20/30/15 30/30/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/10/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | 2500 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 20/30/15 30/30/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/10/15 | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | 3000、3150 | | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/30 60/20/20 | | |
| | | | | 0.2/0.5/10P10 0.5/0.5/10P10 0.5/10P10/10P10 | 30/60/30 60/60/20 60/20/15 | | |

注：如用户要求的参数与上列不同，可协商解决。

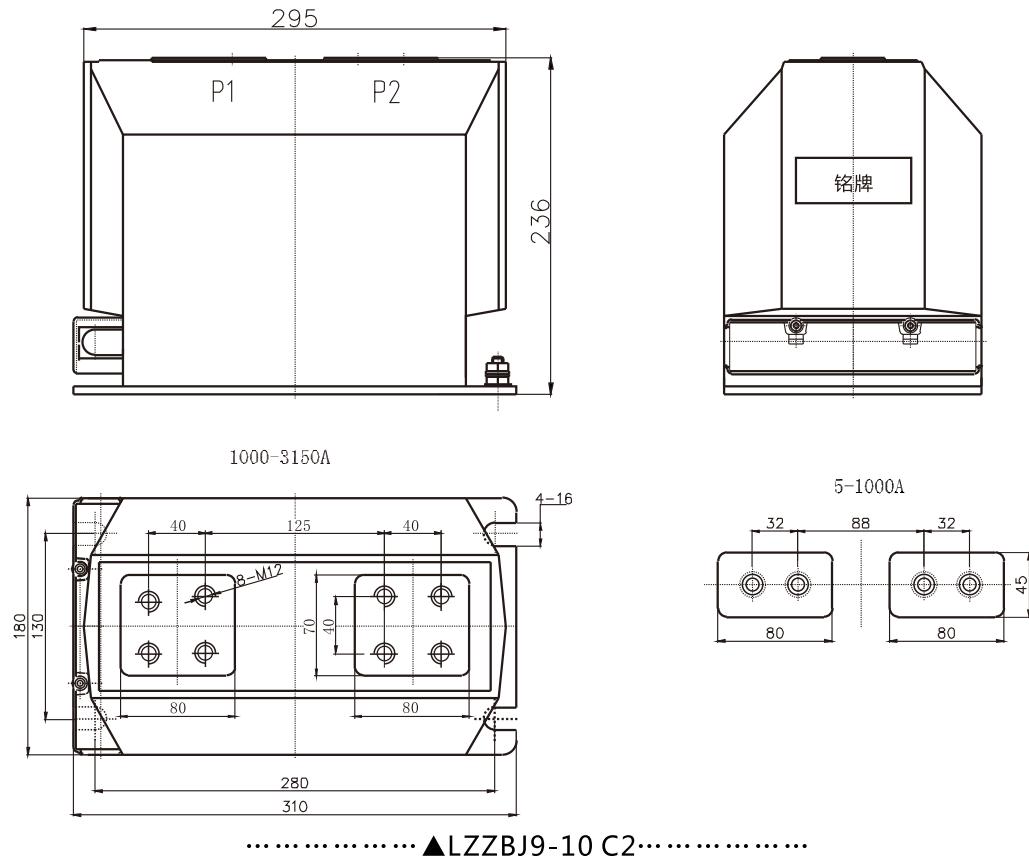
Note: If user's date is different from the above-mentioned scope, they may be an negotiated settlement

外形尺寸图 (Overall dimensions)



5-1000A

.....▲LZZBJ9-10 A1.....



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

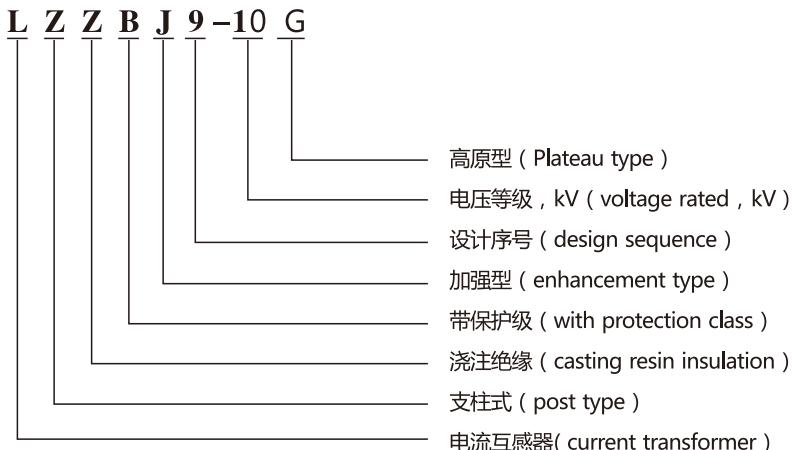
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ9-10G型电流互感器

Type LZZBJ9-10Gcurrent transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|---|--|
| ■产品性能符合标准 GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 | ■The voltage transformers are in accordance with GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 standards |
| ■额定绝缘水平12/42/75 kV | ■Rated insulation level 12/42/75 kV |
| ■额定频率50Hz或60Hz | ■Rated frequency 50Hz or 60Hz |
| ■额定二次电流5A或1A | ■Rated secondary current 5A or 1A |
| ■环境温度-25°C ~ 40°C | ■Ambient temperature -25°C ~ 40°C |
| ■海拔 海平面以上1000m | ■Altitude up to 1000m above sea level |
| ■户内装置 | ■Indoor device |

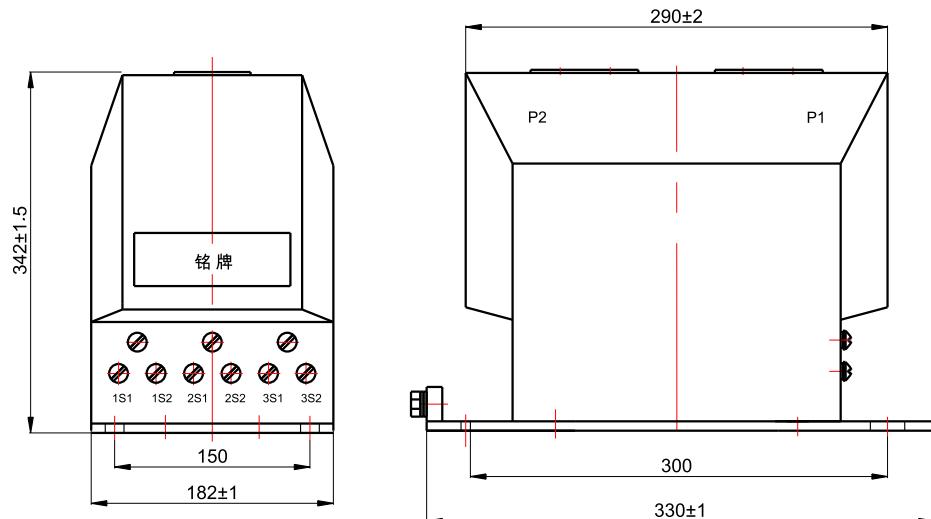
| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | | 额定输出(VA) Rated output | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|---------------------------------|---------------------------------------|---------------------------------------|----------------------|--------------------------|---|------------------------------|
| | | 测量绕组 (MW) | 保护绕组 (PW) | | | |
| 10 | 5~3150 | 0.2,0.5 0.2S,0.5S | 0.2,0.5 0.2S,0.5S | 10,15,20 | 100I1n | 2.5Ith |

注：如用户要求的参数与上列不同，可协商解决。

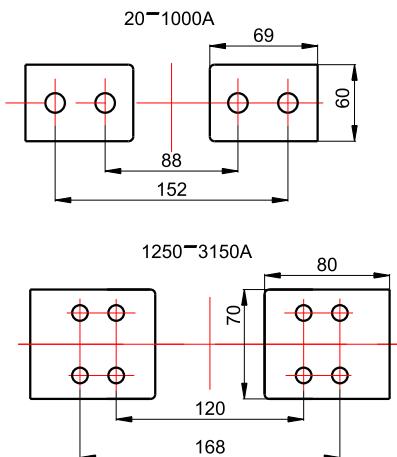
Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



一次接线端子



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

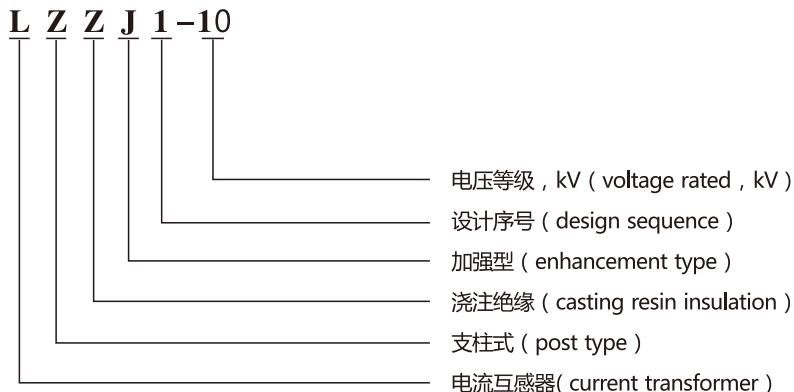
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZJ1-10型电流互感器

Type LZZJ1-10 current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|-----------------------|---|
| ■产品性能符合标准 | ■The voltage transformers are in accordance with GB20840.1 GB20840.2 |
| GB20840.1 GB20840.2 | IEC61869-1 IEC61869-2 standards |
| IEC61869-1 IEC61869-2 | ■Rated insulation level 12/42/75 kV |
| ■额定绝缘水平12/42/75 kV | ■Rated frequency 50Hz or 60Hz |
| ■额定频率50Hz或60Hz | ■Rated secondary current 5A or 1A |
| ■额定二次电流5A或1A | ■Ambient temperature -25°C ~ 40°C |
| ■环境温度-25°C ~ 40°C | ■Altitude up to 1000m above sea level |
| ■海拔 海平面以上1000m | ■Indoor device |
| ■户内装置 | |

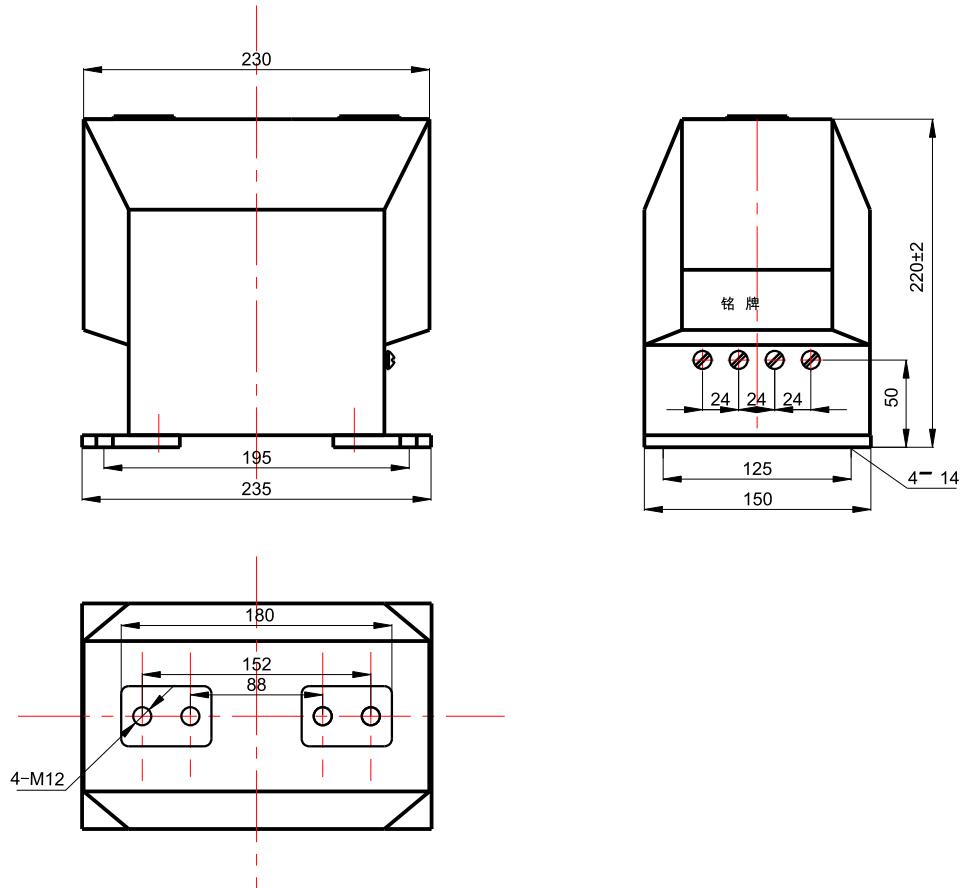
| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | | | | | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|--------------------------------|---|---|--------------------------|-----|------|-----|-------|---|---------------------------------|
| | | | 0.2s | 0.2 | 0.5s | 0.5 | 10P10 | | |
| 10 | 20 | 0.2/10P10 | 10 | 10 | 10 | 15 | 20 | 1.6 | 4 |
| | 30~40 | 0.2/0.2 | | | | | | 3.15 | 8 |
| | 50 | 0.5/10P10 | | | | | | 6.3 | 16 |
| | 75 | 10P10/10P10 | | | | | | 6.3 | 16 |
| | 100~150 | 0.5/0.5 | | | | | | 8 | 20 |
| | 200 | 0.5/0.5/10P10 | | | | | | 12.5 | 31.5 |
| | 300 | 0.2/0.5/10P10 | | | | | | 20 | 50 |
| | 400 | 0.2/0.2/10P10 | | | | | | 20 | 50 |
| | 500~600 | 0.2/10P10/10P10 | | | | | | 25 | 63 |
| | 800 | 0.5/10P10/10P10 | | | | | | 31.5 | 80 |
| | 1000 | | 15 | 20 | 15 | 20 | 25 | 31.5 | 80 |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

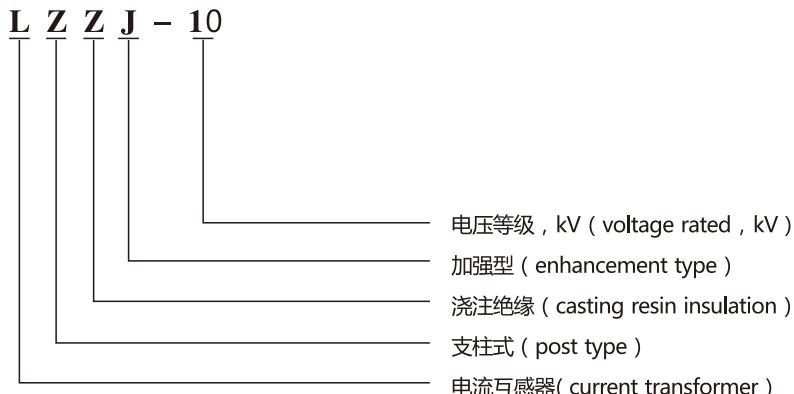
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZJ-10型电流互感器

Type LZZJ-10 current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|---|--|
| ■产品性能符合标准 GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 | ■The voltage transformers are in accordance with GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 standards |
| ■额定绝缘水平12/42/75 kV | ■Rated insulation level 12/42/75 kV |
| ■额定频率50Hz或60Hz | ■Rated frequency 50Hz or 60Hz |
| ■额定二次电流5A或1A | ■Rated secondary current 5A or 1A |
| ■环境温度-25°C ~ 40°C | ■Ambient temperature -25°C ~ 40°C |
| ■海拔 海平面以上1000m | ■Altitude up to 1000m above sea level |
| ■户内装置 | ■Indoor device |

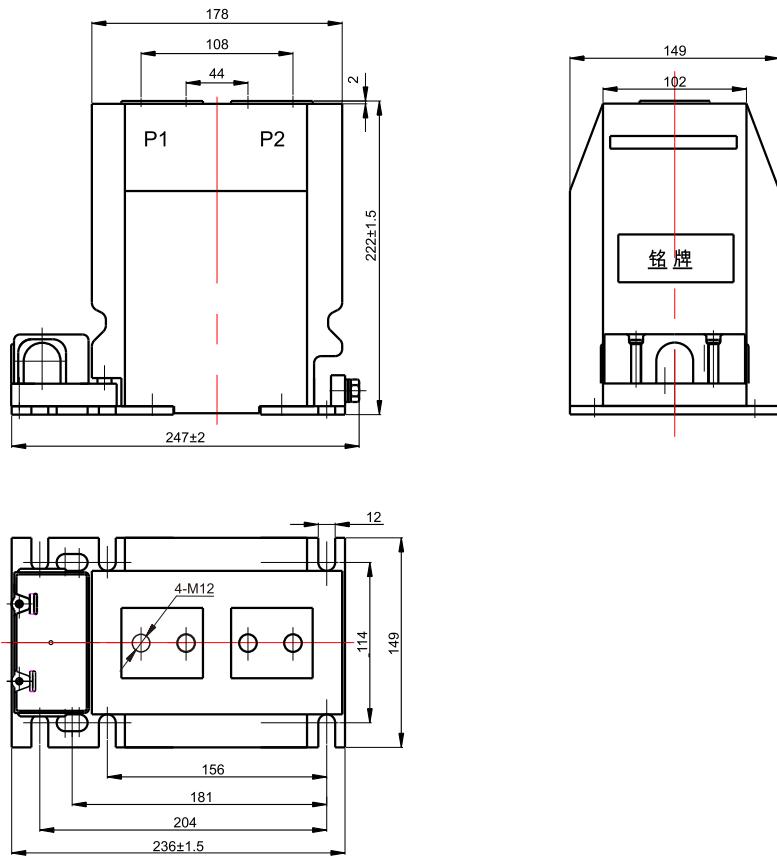
| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | | | | | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|--------------------------------|---------------------------------------|---|--------------------------|-----|------|-----|-------|---|---------------------------------|
| | | | 0.2s | 0.2 | 0.5s | 0.5 | 10P10 | | |
| 10 | 5 ~ 250 | 0.2(S)/0.2(S) | 10 | 10 | 10 | 10 | 15 | 150I1n | 375I1n |
| | 300 | 0.2(S)/0.5(S) | | | | | | 45 | 80 |
| | 400 ~ 600 | 0.5(S)/0.5(S) | 15 | 15 | 15 | 20 | 30 | 63 | 100 |
| | | 0.2(S)/5P10 | | | | | | 80 | 130 |
| | | 0.5(S)/5P10 | | | | | | 100 | 160 |
| | | | | | | | | | |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LFS-10型电流互感器

Type LFS-10 current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

■产品性能符合标准

GB20840.1 GB20840.2

IEC61869-1 IEC61869-2

■额定绝缘水平12/42/75 kV

■额定频率50Hz或60Hz

■额定二次电流5A或1A

■环境温度-25°C ~ 40°C

■海拔 海平面以上1000m

■户内装置

■The voltage transformers are in accordance with

GB20840.1 GB20840.2

IEC61869-1 IEC61869-2 standards

■Rated insulation level 12/42/75 kV

■Rated frequency 50Hz or 60Hz

■Rated secondary current 5A or 1A

■Ambient temperature -25°C ~ 40°C

■Altitude up to 1000m above sea level

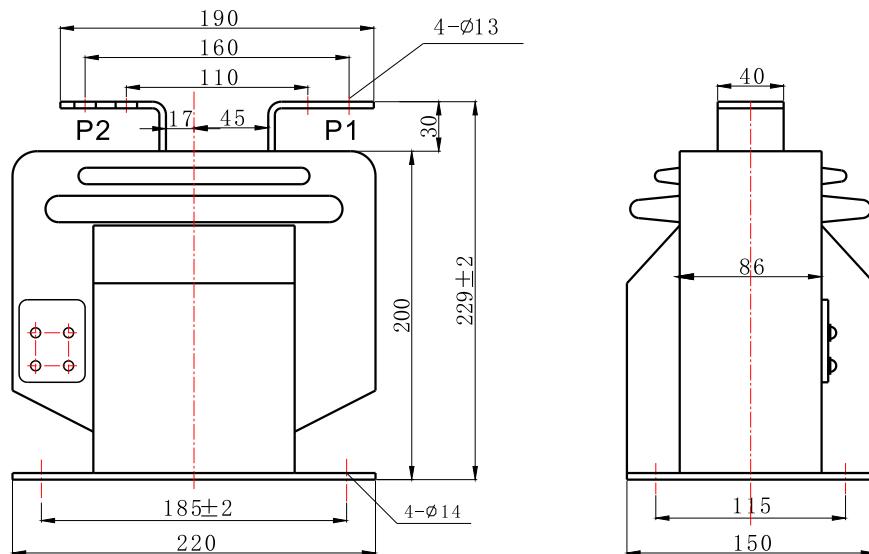
■Indoor device

| 额定电压 (kV) Rated voltage | 型号 Type | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | | | | | | 短时热电 流(KA/s) Short-time thermal current | 动稳定电流 (KA) Dynamic current |
|--------------------------------|------------|---|---|--------------------------|-----|------|-----|-------|-------|---|-------------------------------------|
| | | | | 0.2s | 0.2 | 0.5s | 0.5 | 10P10 | 10P15 | | |
| 10 | LFS-10 | 5-200 | 0.2/0.2 0.5/0.5 0.2/0.5 0.2/10P10 0.5/10P10 | 10 | 10 | 10 | 10 | 15 | 15 | 100I1n | 250I1n |
| | | 300 | | | | | | | | 21 | 50 |
| | | 400 | | | | | | | | 24 | 60 |
| | | 600 | | | | | | | | 30 | 70 |
| | | 800 | | | | | | | | 40 | 75 |
| | | 1000 | | | | | | | | 40 | 75 |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement

外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

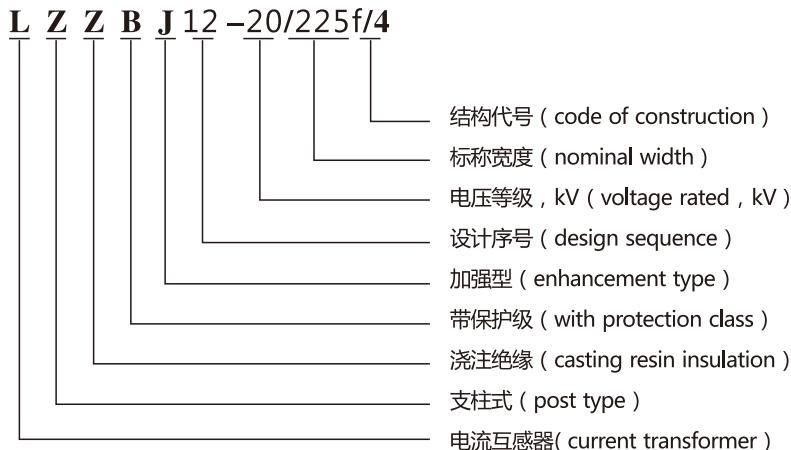
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ12-20/225f/4(AG24/225f/4)型电流互感器

Type LZZBJ12-20/225f/4 (AG24/225f/4) current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- | | |
|-----------------------|--|
| ■产品性能符合标准 | ■The voltage transformers are in accordance with |
| GB20840.1 GB20840.2 | GB20840.1 GB20840.2 |
| IEC61869-1 IEC61869-2 | IEC61869-1 IEC61869-2 standards |
| ■额定绝缘水平12/42/75 kV | ■Rated insulation level 12/42/75 kV |
| ■额定频率50Hz或60Hz | ■Rated frequency 50Hz or 60Hz |
| ■额定二次电流5A或1A | ■Rated secondary current 5A or 1A |
| ■环境温度-25°C ~ 40°C | ■Ambient temperature -25°C ~ 40°C |
| ■海拔 海平面以上1000m | ■Altitude up to 1000m above sea level |
| ■户内装置 | ■Indoor device |

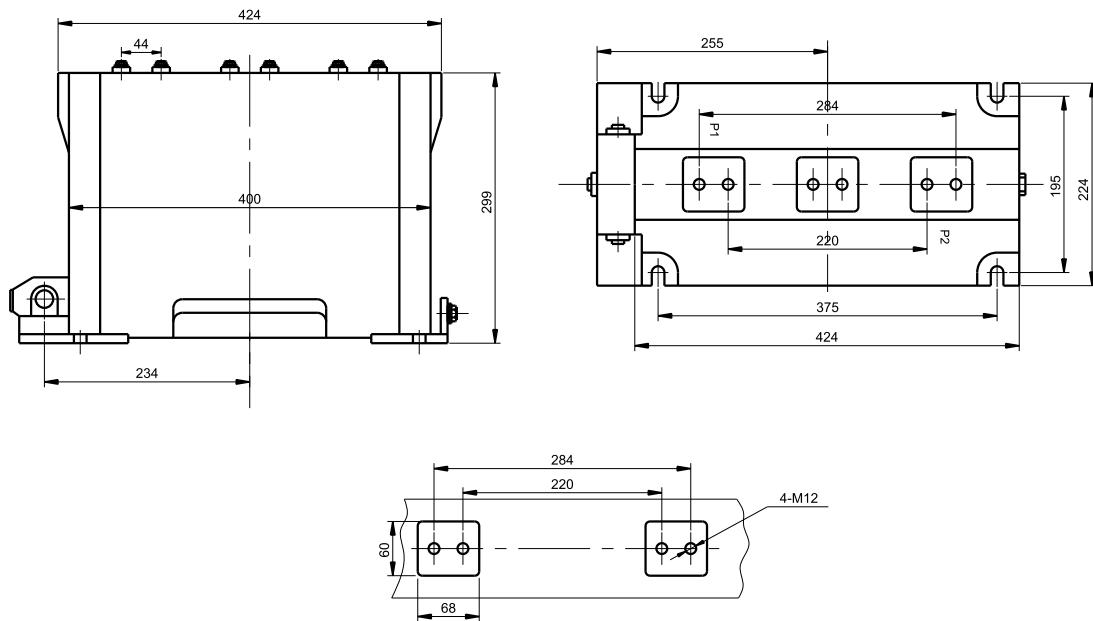
| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | | 额定输出(VA) Rated output | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|---------------------------------|--|---------------------------------------|---|--------------------------|---|---------------------------------|
| | | 测量绕组 (MW) | 保护绕组 (PW) | | | |
| 20 | 20,30,40,50,60,75, 100,150,200,250, 300,400,500,600, 800,1000,1250, 2*10~2*600 | 0.1,0.2 0.5,1.0 0.2S,0.5S | 5P10 , 5P15 5P20 10P10,10P15 10P20 | 10,15,20,25,30 | 7.5 , 20 , 25 , 31.5 KA/2S 31.5 KA/3S , 40 kA /3s , 45 kA /3s , 50kA/3s , 63kA/3s | 2.5Ith |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

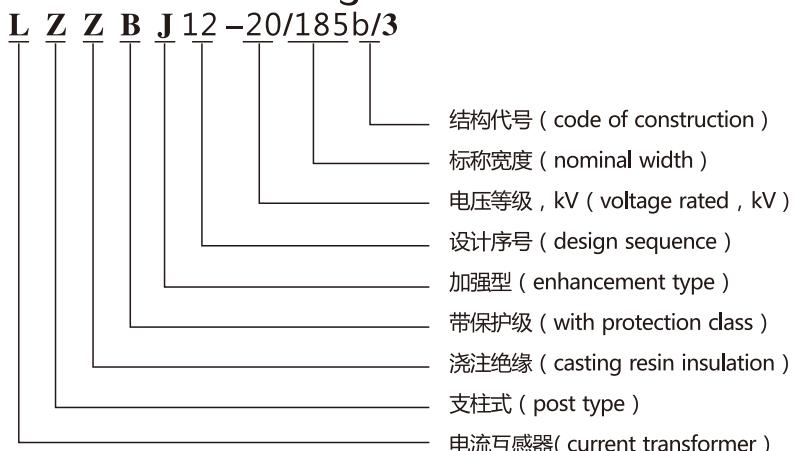
A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ12-20/185b/3(AS24/185b/3)型电流互感器

Type LZZBJ12-20/185b/3 (AS24/185b/3) current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

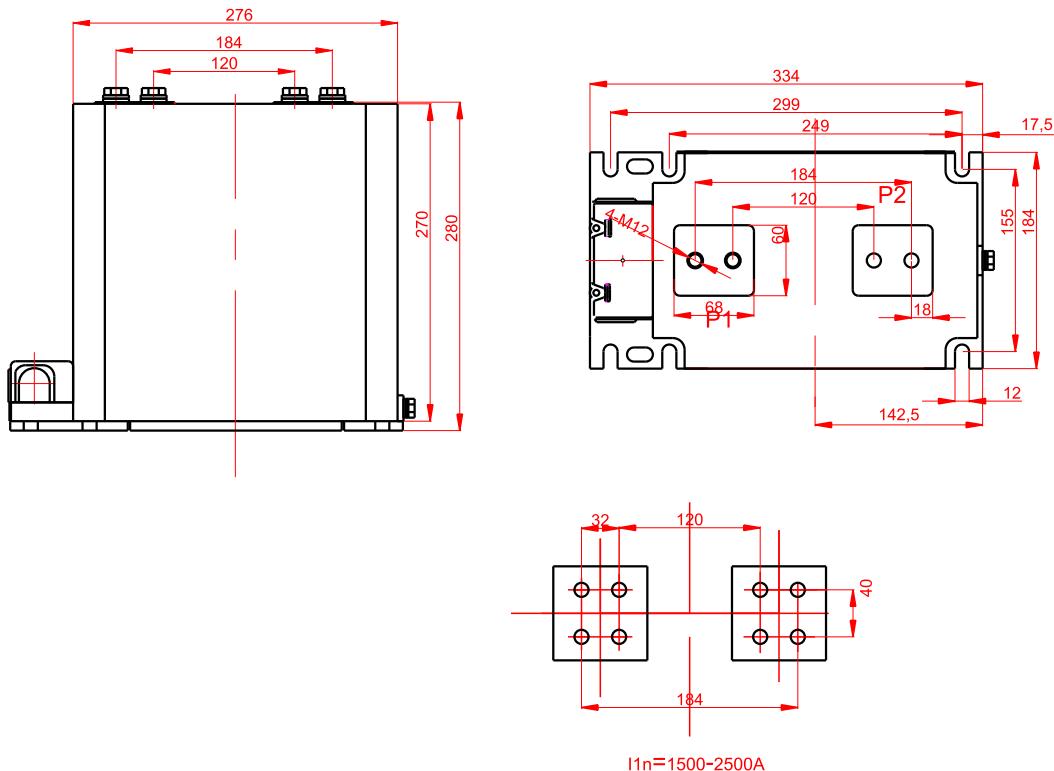
- 产品性能符合标准
GB20840.1 GB20840.2
- 额定绝缘水平12/42/75 kV
- 额定频率50Hz或60Hz
- 额定二次电流5A或1A
- 环境温度-25°C ~ 40°C
- 海拔 海平面以上1000m
- 户内装置

- The voltage transformers are in accordance with
GB20840.1 GB20840.2
- IEC61869-1 IEC61869-2 standards
- Rated insulation level 12/42/75 kV
- Rated frequency 50Hz or 60Hz
- Rated secondary current 5A or 1A
- Ambient temperature -25°C ~ 40°C
- Altitude up to 1000m above sea level
- Indoor device

| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | | | | | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|-------------------------------|--|---|--------------------------|-----|------|-----|------|---|---------------------------------|
| | | | 0.2s | 0.2 | 0.5s | 0.5 | 5P10 | | |
| 20 | 20~40 | 0.2S/0.5 | 10 | 15 | 10 | 20 | 25 | 250I1n | 650I1n |
| | 50~100 | 0.2/0.5 | | | | | | 300I1n | 750I1n |
| | 150~250 | 0.2S/5P10 | | | | | | 40 | 100 |
| | 300~2500 | 0.5S/5P10 | | | | | | 63 | 160 |
| | 100~200 | 0.2/5P10 | | | | | | 150I1n | 375I1n |
| | 300~500 | 0.5/5P10 | | | | | | 40 | 100 |
| | 600~1000 | 0.2S/5P20 | | | | | | 80 | 200 |
| | 1250~25000 | 0.5S/5P20 | | | | | | 100 | 250 |
| | | 0.2/5P20 | | | | | | | |
| | | 0.5/5P20 | | | | | | | |



外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LZZBJ10-35(AW36/250f/2W)型电流互感器

Type LZZBJ10-35 (AW36/250f/2W)current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

- 产品性能符合标准
GB20840.1 GB20840.2
IEC61869-1 IEC61869-2
- 额定绝缘水平12/42/75 kV
- 额定频率50Hz或60Hz
- 额定二次电流5A或1A
- 环境温度-25°C ~ 40°C
- 海拔 海平面以上1000m
- 户内装置
- The voltage transformers are in accordance with
GB20840.1 GB20840.2
IEC61869-1 IEC61869-2 standards
- Rated insulation level 12/42/75 kV
- Rated frequency 50Hz or 60Hz
- Rated secondary current 5A or 1A
- Ambient temperature -25°C ~ 40°C
- Altitude up to 1000m above sea level
- Indoor device

| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current | | |
|--------------------------------|---------------------------------------|---|--------------------------|---|---------------------------------|--|--|
| 35 | 10 | 0.2S/0.5 | 10/15 | 6 | 15 | | |
| | | 0.5/5P10 | 15/15 | | | | |
| | 20,25, 30,40 | 0.2S/5P20 | 10/15 | 250I1n | 625I1n | | |
| | | 0.5S/5P20 | | | | | |
| | | 0.2/5P20 | 15/15 | | | | |
| | | 0.5/5P20 | | | | | |
| | | 0.2/0.5/5P10 | 15/15/15 | | | | |
| | 50,75,100 | 0.2S/5P20 | 10/15 | 300I1n | 750I1n | | |
| | | 0.5S/5P20 | | | | | |
| | | 0.25P20 | 15/15 | | | | |
| | | 0.5/5P20 | | | | | |
| | | 0.2/0.5/5P10 | 15/15/15 | | | | |
| | 100,150,200,250 | 0.2S/5P10/5P20 | 10/20/20 | 150I1n | 375I1n | | |
| | | 0.5S/5P10/5P20 | | | | | |
| | | 0.2/5P10/5P20 | 15/20/20 | | | | |
| | | 0.5/5P10/5P20 | | | | | |
| | 300,400,500 | 0.2S/5P10/5P20 | 10/20/20 | 40 | 100 | | |
| | | 0.5S/5P10/5P20 | | | | | |
| | | 0.2/5P10/5P20 | 15/20/20 | | | | |
| | | 0.5/5P10/5P20 | | | | | |

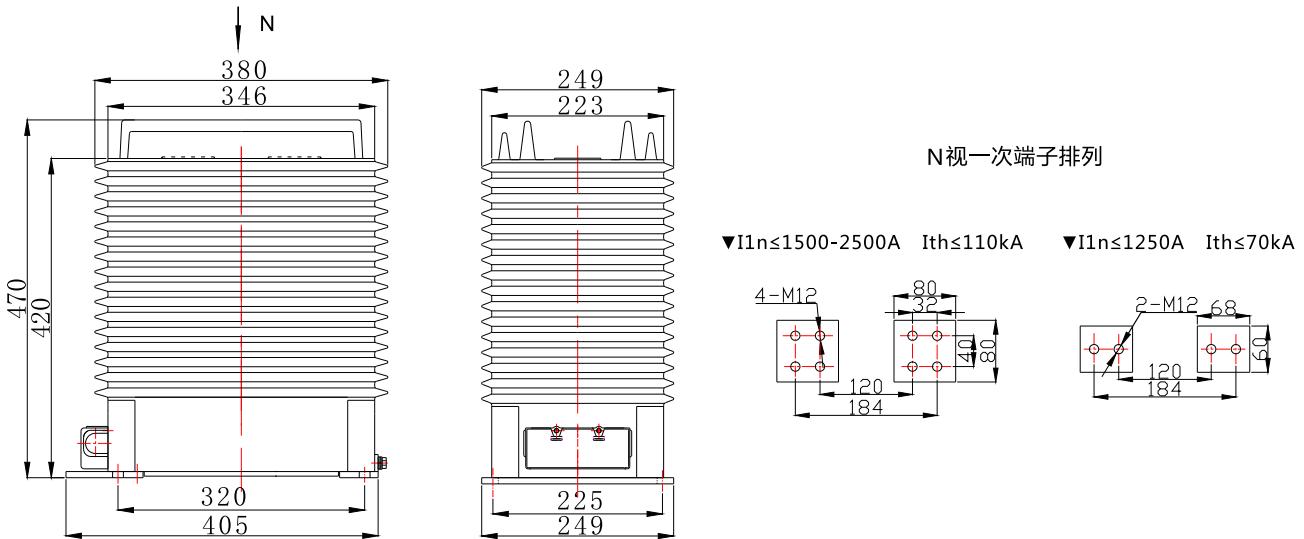


| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current | | |
|-------------------------------|---|---|--------------------------|---|---------------------------------|--|--|
| 35 | 600,750,800 | 0.2S/5P20 | 10/15 | 64 | 160 | | |
| | | 0.5S/5P20 | | | | | |
| | | 0.2/5P20 | 15/15 | | | | |
| | | 0.5/5P20 | | | | | |
| | 600,750,800,1000, 12500,1500,2000, 2500 | 0.2/0.5/5P10 | 15/15/15 | | | | |
| | | 0.2S/5P10/5P20 | 10/20/20 | | | | |
| | | 0.5S/5P10/5P20 | | | | | |
| | | 0.2/5P10/5P20 | 15/20/20 | | | | |
| | | 0.5/5P10/5P20 | | | | | |
| | 1000,1250,1500, 2000,2500 | 0.2S/5P20 | 10/15 | | | | |
| | | 0.5S/5P20 | | | | | |
| | | 0.2/5P20 | 15/15 | | | | |
| | | 0.5/5P20 | | | | | |
| | 1000,1250,1500, 2000,2500 | 0.2S/5P10/5P20 | 10/30/30 | | | | |
| | | 0.5S/5P10/5P20 | | | | | |
| | | 0.2/5P10/5P20 | 15/30/30 | | | | |
| | | 0.5/5P10/5P20 | | | | | |
| | | 0.2/0.5/5P10/5P20 | 15/15/30/30 | | | | |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope, they may be an negotiated settlement

外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

A current transformer current passes through the two secondary winding, not open, otherwise there will be a high voltage generation, there will be danger or impact on personal safety and product performance.

Repeated power frequency withstand voltage test, should in the test voltage specified value 85%.

LCZ-35型电流互感器

Type LCZ-35 current transformers

型号及含义 (Model and meaning)



技术参数 (Technical date)

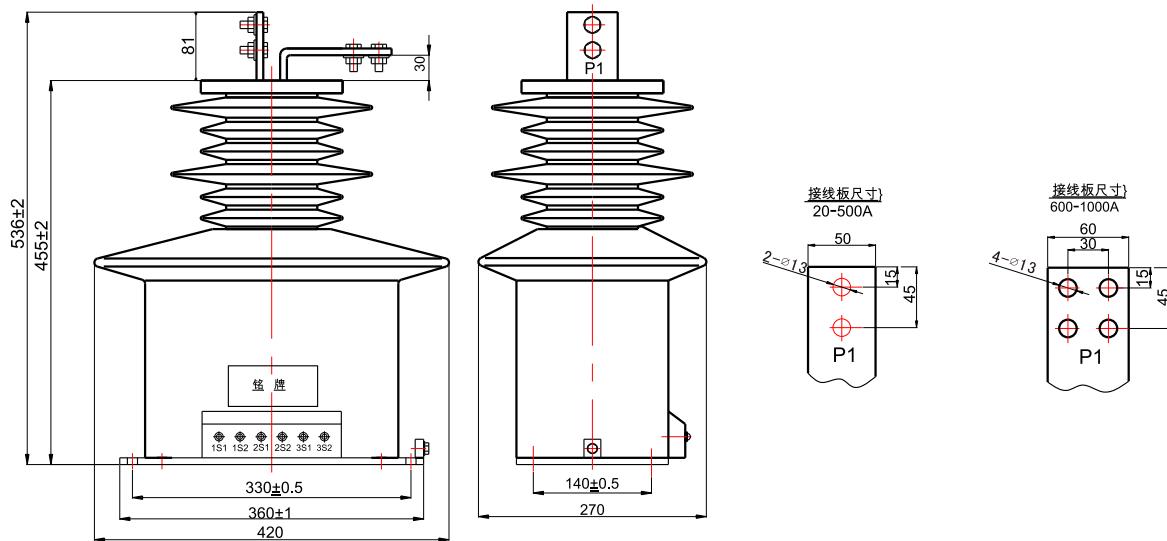
- | | |
|--|--|
| <p>■产品性能符合标准 GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 ■额定绝缘水平12/42/75 kV ■额定频率50Hz或60Hz ■额定二次电流5A或1A ■环境温度-25°C ~ 40°C ■海拔 海平面以上1000m ■户内装置</p> | <p>■The voltage transformers are in accordance with GB20840.1 GB20840.2 IEC61869-1 IEC61869-2 standards ■Rated insulation level 12/42/75 kV ■Rated frequency 50Hz or 60Hz ■Rated secondary current 5A or 1A ■Ambient temperature -25°C ~ 40°C ■Altitude up to 1000m above sea level ■Indoor device</p> |
|--|--|

| 额定电压 (kV) Rated voltage | 额定一次电流 (A) Rated primary current | 准确级组合 Accuracy classes combination | 额定输出(VA) Rated output | 短时热电流(KA/s) Short-time thermal current | 动稳定电流(KA) Dynamic current |
|--------------------------------|---------------------------------------|---|--------------------------|---|------------------------------|
| 35 | 20~150 | 0.2/0.2 0.2/0.5 0.2/10P25 0.5/10P25 0.5/3 0.2/3 10P25/10P25 | 30/30 | 65I1n | 162.5I1n |
| | 200 | | 30/50 | 13 | 32.5 |
| | 300 | | 30/20 | 19.5 | 48.7 |
| | 400~500 | | 50/20 | 26 | 65 |
| | 600 | | 50/50 | 39 | 97.5 |
| | 800 | | 30/50 | 52 | 130 |
| | 1000 | | 20/20 | 65 | 162.5 |

注：如用户要求的参数与上列不同，可协商解决。

Note: If user's date is different from the above-mentioned scope ,they may be an negotiated settlement

外形尺寸图 (Overall dimensions)



注意事项 (Matters needing attention)

电流互感器的一次绕组有电流通过时，二次绕组不得开路，否则将有高电压产生，对人身安全和产品性能会有危险或影响。

重复工频耐压实验，应在规定的试验电压值的85%下进行。

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