

BH (SDH) -0.66系列电流互感器

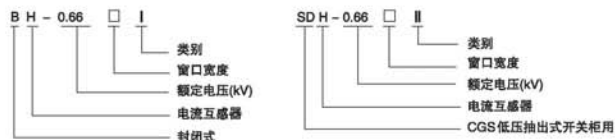


BH-0.66 实心

1 适用范围

BH (SDH) -0.66系列电流互感器适用于额定频率50Hz, 额定电压0.66kV及以下的交流线路中作电流、电能测量或继电保护用。产品为塑壳式电流互感器, 广泛用于成套柜体, 其安装方法可采用母排固定和底板固定安装方法, 适合任意方向安装, 一次导线可为母排或电缆。
符合标准: GB1208。

2 型号及其含义



3 正常工作条件及安装条件

- 3.1 安装场所: 户内。
- 3.2 环境温度: -5℃~+40℃, 日平均不超过+30℃。
- 3.3 海拔: 不超过1000m。
- 3.4 大气条件: 最高温度为+40℃时, 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%。
- 3.5 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。
- 3.6 安装地点无剧烈振动及颠簸。
- 3.7 安装地点不受阳光直接辐射, 无雨雪侵蚀及严重霉菌存在。

4 主要技术参数及外形安装尺寸

| 电流比 | 额定二次负荷 (VA) | | | | | 穿心匝数 | 外形及安装尺寸图 |
|------|-------------|------|-------|------|-------|------|----------|
| | 1.0级 | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 | | |
| 5/5 | 5 | 5 | | | | | |
| 10/5 | 5 | 5 | | | | | |
| 15/5 | 5 | 5 | | | | | |
| 20/5 | 5 | 5 | | | | | |
| 25/5 | 5 | 5 | | | | | |
| 30/5 | 5 | 5 | | | | | |
| 40/5 | 5 | 5 | | | | | |
| 50/5 | 5 | 5 | | | | | |
| 75/5 | 5 | 5 | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |



BH-0.66 20I



BH-0.66 30I



BH-0.66 40I



BH-0.66 50I

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| 电流比 | 额定二次负荷 (VA) | | | | | 穿心匝数 | 外形及安装尺寸图 |
|--------|-------------|------|-------|------|-------|------|----------|
| | 1.0级 | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 | | |
| 75/5 | 5 | 2.5 | | | | 1 | |
| 100/5 | 5 | 5 | | | | 1 | |
| 150/5 | 5 | 5 | | | | 1 | |
| 200/5 | 5 | 5 | | | | 1 | |
| 250/5 | 5 | 5 | | | | 1 | |
| 300/5 | 5 | 5 | | | | 1 | |
| 30/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 5 | |
| 40/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 5 | |
| 50/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 3 | |
| 75/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 2 | |
| 100/5 | 5 | 5 | 5 | 5 | 5 | 2 | |
| 150/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 1 | |
| 200/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 250/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 150/5 | 5 | | | | | 1 | |
| 200/5 | 5 | | | | | 1 | |
| 250/5 | 5 | | | | | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 200/5 | 5 | 5 | | | | 1 | |
| 250/5 | 5 | 5 | | | | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | 10 | 1 | |

BH (SDH) -0.66系列电流互感器



BH-0.66 60I



BH-0.66 80I



BH-0.66 100I



BH-0.66 120I

| 电流比 | 额定二次负荷 (VA) | | | | | 穿心匝数 | 外形及安装尺寸图 |
|--------|-------------|------|-------|------|-------|------|----------|
| | 1.0级 | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 | | |
| 200/5 | 5 | 5 | 5 | | | 1 | |
| 250/5 | 5 | 5 | 5 | | | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 300/5 | 5 | 5 | | | | 1 | |
| 400/5 | 5 | 5 | | | | 1 | |
| 500/5 | 5 | 5 | | | | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | 20 | 1 | |
| 600/5 | 5 | 5 | | | | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | 10 | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | 20 | 1 | |
| 3000/5 | 20 | 20 | 20 | 20 | 20 | 1 | |
| 800/5 | 10 | 10 | | | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | | 1 | |
| 2000/5 | 10 | 10 | 10 | 10 | 20 | 1 | |
| 2500/5 | 20 | 20 | 10 | 10 | 20 | 1 | |
| 3000/5 | 20 | 20 | 20 | 20 | 30 | 1 | |
| 4000/5 | 30 | 30 | 20 | 20 | 30 | 1 | |
| 5000/5 | 30 | 30 | 30 | 30 | | 1 | |
| 6000/5 | 30 | 30 | 30 | 30 | | 1 | |

BH (SDH) -0.66系列电流互感器



BH(SDH)-0.66 30 II



BH(SDH)-0.66 40 II



BH(SDH)-0.66 50 II



BH(SDH)-0.66 60 II

| 电流比 | 额定二次负荷 (VA) | | | | | 穿心匝数 | 外形及安装尺寸图 |
|--------|-------------|------|-------|------|-------|------|----------|
| | 1.0级 | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 | | |
| 50/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 1 | |
| 75/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 1 | |
| 100/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 1 | |
| 150/5 | 5 | 2.5 | 2.5 | 2.5 | 2.5 | 1 | |
| 200/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 250/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 150/5 | 5 | 5 | | | | 1 | |
| 200/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 250/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 300/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | 5 | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | | 1 | |
| 200/5 | 5 | 5 | | | | 1 | |
| 250/5 | 5 | 5 | | | | 1 | |
| 300/5 | 5 | 5 | | | | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | | 1 | |
| 400/5 | 5 | 5 | 5 | 5 | | 1 | |
| 500/5 | 5 | 5 | 5 | 5 | | 1 | |
| 600/5 | 5 | 5 | 5 | 5 | | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | | 1 | |

BH (SDH) -0.66系列电流互感器



BH(SDH)-0.66 80 II



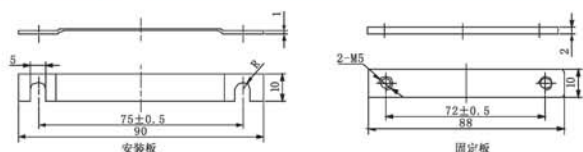
BH(SDH)-0.66 100 II



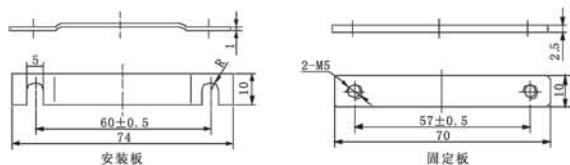
BH(SDH)-0.66 120 II

| 电流比 | 额定二次负荷 (VA) | | | | | 穿心匝数 | 外形及安装尺寸图 |
|--------|-------------|------|-------|------|-------|------|----------|
| | 1.0级 | 0.5级 | 0.5S级 | 0.2级 | 0.2S级 | | |
| 600/5 | 5 | 5 | 5 | 5 | | 1 | |
| 750/5 | 10 | 10 | 10 | 10 | | 1 | |
| 800/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 2500/5 | 20 | 20 | 20 | 20 | | 1 | |
| 3000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 750/5 | 10 | 10 | | | | 1 | |
| 800/5 | 10 | 10 | | | | 1 | |
| 1000/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1200/5 | 10 | 10 | 10 | 10 | | 1 | |
| 1500/5 | 10 | 10 | 10 | 10 | | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 2500/5 | 20 | 20 | 20 | 20 | | 1 | |
| 3000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 4000/5 | 30 | 30 | 30 | 30 | | 1 | |
| 1000/5 | 10 | 10 | | | | 1 | |
| 1200/5 | 10 | 10 | | | | 1 | |
| 1500/5 | 20 | 20 | 10 | 10 | | 1 | |
| 2000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 2500/5 | 20 | 20 | 20 | 20 | | 1 | |
| 3000/5 | 20 | 20 | 20 | 20 | | 1 | |
| 4000/5 | 30 | 30 | 30 | 30 | | 1 | |
| 5000/5 | 30 | 30 | 30 | 30 | | 1 | |
| 6000/5 | 30 | 30 | 30 | 30 | | 1 | |

5 附件外形安装尺寸



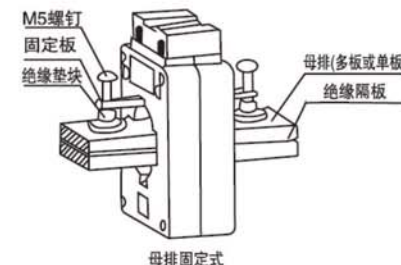
BH(SDH)-0.66附件外形安装尺寸



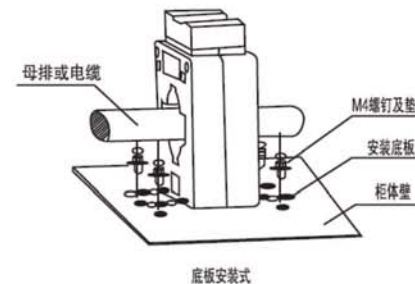
BH(SDH)-0.66附件外形安装尺寸

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6 电流互感器安装示意图



母排固定式



底板安装式

7 订货须知

订货时请注明产品型号、电流比、额定输出及相应准确级。如有其它要求，请在合同中注明。