



性能特点 Performance characteristics

- 1、高精度测量三相交流电压
- 2、提供数码管显示, 本地数据查询
- 3、电压变比可编程设置
- 4、辅助电源: AC/DC 80V~270V、AC220V、AC450V、AC100V
- 5、多种外形选择, 满足不同柜体电气回路的要求

1. High precision measurement of three-phase AC voltage
2. Provide the digital tube display, local data query
3. Programmable voltage ratio
4. Auxiliary power supply: AC/DC 80V~270V, AC220V, AC450V, AC100V
5. A variety of shapes, to meet the different requirements of the cabinet body electric circuit

技术指标 Technical index

测量精度
电压: 0.5级

Accuracy of measurement
Voltage level 0.5

信号输入

- ◆接线方式: 三相四线、三相三线
- ◆额定电压: AC 57.7V, AC 100V, AC 220V, AC380V
- ◆过负载: 1.2倍(持续), 2倍/1秒(瞬时)
- ◆功耗: <1VA/相
- ◆阻抗: >300KΩ
- ◆频率: 45~65Hz

Signal input

- ◆Connection mode of four phase three wire, three phase three phase three line
- ◆Rated voltage of AC 57.7V, AC 100V, AC 220V, AC380V
- ◆Over load 1.2 times(Continued), 2 times/second (instantaneous)
- ◆Power <1VA/phase
- ◆Impedance>300KΩ
- ◆The frequency fo 45~65Hz or DC

辅助电源

- ◆工作范围: AC/DC 80V~270V、AC220V、AC450V、AC100V
- ◆功耗: <4VA

Auxiliary power supply

- ◆Working range of AC/DC 80V~270V, AC220V, AC450V, AC100V
- ◆Power consumption<4VA

环境

- ◆工作温度: -10℃~+55℃
- ◆存储温度: -25℃~+70℃
- ◆相对湿度: <93%, 无腐蚀性气体场所
- ◆海拔: <2500m

Environment

- ◆Working temperature: -10℃~+55℃
- ◆Storage temperature: -25℃~+70℃
- ◆Relative humidity is less than 93%, no corrosive gas
- ◆Elevation≤2500m

安全

- ◆绝缘电阻: >100MΩ
- ◆交流耐压: AC 2KV

Safety

- ◆Insulation resistance>100MΩ
- ◆AC withstand voltage AC 2KV

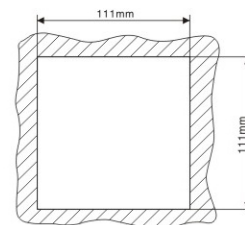
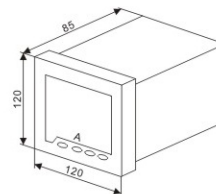
电磁兼容性能

- ◆静电放电: 4级
- ◆电快速瞬变脉冲群: 4级
- ◆浪涌(冲击): 4级

Electromagnetic compatibility

- ◆ESD level 4
- ◆Electrical fast transient burst level 4
- ◆Surge(impact) level 4

外形尺寸 Outline dimensions



Code	Hole Size(mm)	Frame Size(mm)
1	120*120	111*111
2	96*96	92*92
3	96*48	92*45
4	80*80	76*76
5	72*72	68*68
6	48*48	45*45