

产品特点

- 经济型设计，高性价比
- 关键元器件采用国内外知名品牌
- 内置EMI滤波器
- 体积小，高可靠性

- 输入交直流两用
- 输出过载保护、过压保护、短路保护、过温保护
- 2 年质保

|             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品图片        |  |  |  |  |  |  |  |
|             | F635A                                                                             | F635A                                                                             | F635A                                                                             | F6100E                                                                            | F6100E                                                                             | F6100E                                                                              | F6100E                                                                              |
| 型号          | HF350W-SE                                                                         | HF450W-SE                                                                         | HF600W-SE                                                                         | HF800W-SE                                                                         | HF1000W-SE                                                                         | HF1200W-SE                                                                          | HF1500W-SE                                                                          |
| 外形尺寸 (mm)   | 215×115×50                                                                        | 215×115×50                                                                        | 215×115×50                                                                        | 278×127×63.5                                                                      | 278×127×63.5                                                                       | 278×127×63.5                                                                        | 278×127×63.5                                                                        |
| 重量 & 最小包装量  | 0.8kg, 16pcs                                                                      | 0.84kg, 16pcs                                                                     | 0.88kg, 16pcs                                                                     | 1.7kg, 6pcs                                                                       | 1.7kg, 6pcs                                                                        | 1.75kg, 6pcs                                                                        | 1.75kg, 6pcs                                                                        |
| 输入电压范围      | 170~264VAC (240~370VDC)                                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 输入频率范围      | 47~63Hz                                                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 输入启动冲击电流    | 冷启动, 65A/230VAC                                                                   |                                                                                   |                                                                                   | 冷启动, 40A/230VAC                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 输入漏电流       | <0.5mA/ 230VAC                                                                    |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 电网调整率 (满载时) | ≤ ±0.5%                                                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 输出电压调节范围    | ± 10%                                                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 输出过载保护      | 105~130%,<br>关断, 重启恢复                                                             | 105~150%, 打嗝模式<br>异常条件移除后可自动恢复                                                    |                                                                                   | 105~130%,<br>恒流限流, 自恢复                                                            |                                                                                    |                                                                                     |                                                                                     |
| 输出过压保护      | 115~150%,<br>关断, 重启恢复                                                             | 115~150%, 打嗝模式<br>异常条件移除后可自动恢复                                                    |                                                                                   | 115~150%,<br>关断模式, 重启恢复                                                           |                                                                                    |                                                                                     |                                                                                     |
| 绝缘强度        | I/P -O/P: 3.0KVAC/1min; I/P-F/G: 1.5KVAC/1min; O/P-F/G: 0.5KVAC/1min              |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 上升时间        | 50ms/230VAC                                                                       | 100ms/230VAC                                                                      |                                                                                   | 300ms/230VAC                                                                      |                                                                                    |                                                                                     |                                                                                     |
| 保持时间        | 20ms/230VAC                                                                       |                                                                                   | 16ms/230VAC                                                                       | 20ms/230VAC                                                                       |                                                                                    | 14ms/230VAC                                                                         |                                                                                     |
| 工作温度        | -20℃~+70℃ (参考减额曲线图)                                                               |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 安全标准        | 符合 UL62368-1, IEC/EN62368-1, GB4943.1                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
| 冷却方式        | 风冷                                                                                |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |

HF350W-SE

| 型号           | 直流输出 |       | 负载调整率 | 纹波与噪声 | 效率  |
|--------------|------|-------|-------|-------|-----|
| HF350W-SE-5  | 5V   | 60.0A | 1.0%  | 120mV | 79% |
| HF350W-SE-12 | 12V  | 29.0A | 0.5%  | 150mV | 83% |
| HF350W-SE-15 | 15V  | 23.0A | 0.5%  | 150mV | 83% |
| HF350W-SE-24 | 24V  | 14.6A | 0.5%  | 150mV | 85% |
| HF350W-SE-27 | 27V  | 13.0A | 0.5%  | 150mV | 85% |
| HF350W-SE-30 | 30V  | 12.0A | 0.5%  | 150mV | 86% |
| HF350W-SE-36 | 36V  | 9.7A  | 0.5%  | 150mV | 88% |
| HF350W-SE-48 | 48V  | 7.3A  | 0.5%  | 150mV | 89% |

HF450W-SE

| 型号           | 直流输出 |       | 负载调整率 | 纹波与噪声 | 效率  |
|--------------|------|-------|-------|-------|-----|
| HF450W-SE-12 | 12V  | 37.5A | 0.5%  | 150mV | 86% |
| HF450W-SE-15 | 15V  | 30.0A | 0.5%  | 150mV | 87% |
| HF450W-SE-24 | 24V  | 19.0A | 0.5%  | 240mV | 87% |
| HF450W-SE-36 | 36V  | 13.0A | 0.5%  | 240mV | 88% |
| HF450W-SE-48 | 48V  | 9.5A  | 0.5%  | 240mV | 88% |

HF600W-SE

| 型号           | 直流输出 |       | 负载调整率 | 纹波与噪声 | 效率  |
|--------------|------|-------|-------|-------|-----|
| HF600W-SE-12 | 12V  | 50.0A | 0.5%  | 150mV | 84% |
| HF600W-SE-15 | 15V  | 40.0A | 0.5%  | 150mV | 87% |
| HF600W-SE-24 | 24V  | 25.0A | 0.5%  | 240mV | 88% |
| HF600W-SE-27 | 27V  | 22.0A | 0.5%  | 240mV | 88% |
| HF600W-SE-36 | 36V  | 16.7A | 0.5%  | 240mV | 88% |
| HF600W-SE-48 | 48V  | 12.5A | 0.5%  | 240mV | 88% |

HF800W-SE

| 型号           | 直流输出 |       | 负载调整率 | R&N   | 效率  |
|--------------|------|-------|-------|-------|-----|
| HF800W-SE-24 | 24V  | 33.0A | 0.5%  | 240mV | 86% |
| HF800W-SE-28 | 28V  | 30.0A | 0.5%  | 240mV | 86% |
| HF800W-SE-36 | 36V  | 23.0A | 0.5%  | 240mV | 87% |
| HF800W-SE-40 | 40V  | 20.0A | 0.5%  | 240mV | 88% |
| HF800W-SE-48 | 48V  | 17.0A | 0.5%  | 240mV | 89% |

\*其他输出电压可定制，详情请咨询。

Drawing / 安装图纸

