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| 图片 | | | | |
| | Model 型号 | S-25-5/12/24 | | |
| | | S-25-5 | S-25-12 | S-25-24 |
| 输出 | 直流电压 DC voltage | 5V | 12V | 24V |
| | 电流范围 current range | 0~5A | 0~2.1A | 0~1A |
| | 额定电流 Rated current | 5A | 2.1A | 1A |
| | 额定功率 Rated Power | 25W | 25W | 25W |
| | 纹波与噪声 Ripple and Noise | 80Vp-p | 120Vp-p | 120Vp-p |
| | 电压调整范围 (SVR1) Voltage adjustment range (SVR1) | 4.5~5.5V | 10.2~13.8V | 21.6~28.6V |
| | 电压精度 Voltage Accuracy | +/-1%~2% | | |
| | 线性调整率 Line regulation | +/-0.5% | | |
| | 负载调整率 Load Regulation | +/-1% | | |
| 启动、上升时间 Setup rise hold up time | 1000ms,30ms/230VAC 2000ms,30ms/115VAC at full load | | | |
| 保持时间 retention time | 30ms/230VAC 12ms/115VAC at full load | | | |
| 输入 | 电压范围 current range | 85~264VAC 110/220VAC | | |
| | 效率 efficiency | 82% | 86% | 86% |
| | 浪涌电流 surge current | 冷启动45A/230VAC | | |
| | 漏电流 leak current | <0.75mA/240VAC | | |
| 保护 | 过负载 excess load | 额定输出功率的110~150% 保护模式：打嗝模式，异常条件移除后自动回复 | | |
| | 过电流 overcurrent | 5.75~6.9V | 13.8~16.2V | 28.8~32V |
| | 保护模式：关断输出电压，重启回复 | | | |
| 环境 | 工作温度 operating temperature | -30~+70°C | | |
| | 工作湿度 Operating humidity | 20~90%RH,无冷凝 | | |
| | 储存温度、湿度 Storage Temp & Hum | -40~+85°C, 10~95%RH | | |
| | 温度系数 temperature coefficient | +/- 0.03%/°C (0~50°C) | | |
| | 耐振动 vibration resistance | 10~500Hz,5G 10min/cycle | | |
| 其他 | 尺寸 size | L85x W57 x H37mm | | |
| | 包装 packing | 纸盒 200pcs/CTN | | |
| | 重量 weigh | 0.125kg | | |