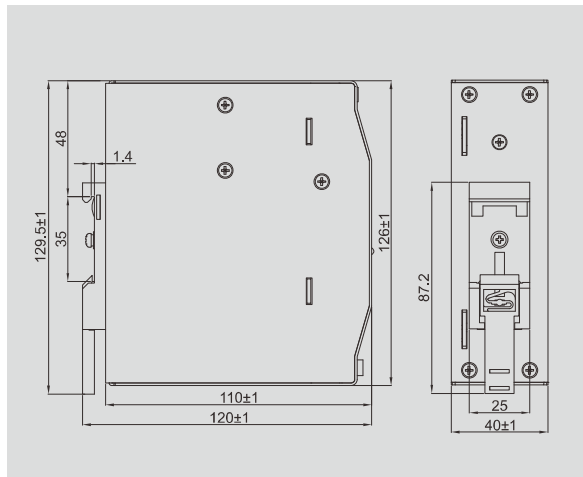


EDA系列 EDA Series

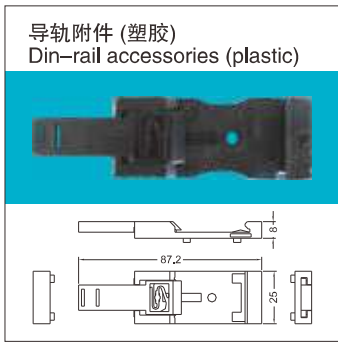


产品特性

全范围AC输入
 $PF \geq 0.99 @ 115Vac, \geq 0.96 @ 230Vac$
 效率可达92%
 通电指示灯
 自然风冷
 内置DC OK继电器连接
 150%峰值功率能力
 抑制冲击电流可选, 低于10A
 负载均流可选
 过载 / 过压 / 过温 / 短路保护
 3年质保

Product features

Universal AC input / full range
 $PF \geq 0.99 @ 115Vac, \geq 0.96 @ 230Vac$
 High efficiency up to 92%
 Power on indication
 Air cooling
 Built-in DC OK relay contact.
 150% peak load capability
 Optional inrush current immunity, less than 10A
 Optional current sharing
 Protections: Overload / Over voltage / Over temperature / Short circuit
 3 years warranty



技术特性

输入电压 90~264Vac, 127~370Vdc
 输入频率 47~63Hz
 冲击电流 10A@90~264Vac (可选)
 70A@230Vac
 35A@115Vac 满载冷态
 保持时间 $\geq 20ms @ 230Vac$ 满载
 过载保护 110%~150% 额定负载, 延迟3s后, 关闭输出, 自动恢复
 过压保护 120%~150% Vo
 运行温度 $-25^{\circ}C \sim 70^{\circ}C$
 安全标准 EN60950-1, UL508
 EMC标准 EN55032 Class B
 EN55024
 EN61000-3-2,3
 绝缘标准 I/P-O/P: 3kVac, 1min
 I/P-FG: 1.5kVac, 1min
 O/P-FG: 0.5kVac, 1min
 重量 0.54kg/pcs

Specifications

Input voltage 90~264Vac, 127~370Vdc
 Input frequency 47~63Hz
 Inrush current 10A@90~264Vac (Optional)
 70A@230Vac
 35A@115Vac full load cold start
 Hold up time $\geq 20ms @ 230Vac$ full load
 Overload protection 110%~150% of full load for 3s and shut down output voltage with auto-recovery
 Over voltage protection 120%~150% Vo
 Operating temperature $-25^{\circ}C \sim 70^{\circ}C$
 Safety standard EN60950-1, UL508
 EMC standard EN55032 Class B
 EN55024
 EN61000-3-2,3
 Withstand voltage I/P-O/P: 3kVac, 1min
 I/P-FG: 1.5kVac, 1min
 O/P-FG: 0.5kVac, 1min
 Weight 0.54kg/pcs

P/N 产品型号	Output 输出	R & N 纹波 & 噪声	Effi. 效率	Load Regulation 负载调整率	DC Adjustment Range DC可调范围
EDA-120-12	12V, 10A	100mV	91%	$\pm 2\%$	12V~14V
EDA-120-24	24V, 5A	100mV	92%	$\pm 2\%$	24V~28V
EDA-120-48	48V, 2.5A	150mV	92%	$\pm 2\%$	48V~55V

导轨开关电源 DIN-RAIL POWER SUPPLY