

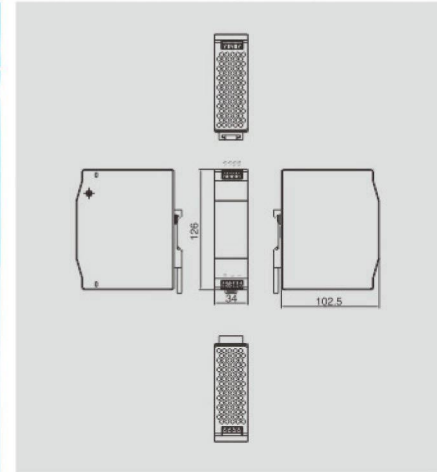
DIN-RAIL POWER SUPPLY

EDA Series



45W 单路输出
45W Single Output

Size (H*W*D):
126mm x 34mm x 102mm



Product features

- Universal AC input / full range
- Power on indication
- Air cooling
- Protection: Overload / Over voltage / Over temperature / Short circuit
- 100% full load burn-in test
- 3 years warranty

Specifications

Input voltage	88~264VAC, 124~370VDC
Input frequency	47~63Hz
Inrush current	35A@230VAC full load cold start
Hold up time	≥20ms@230VAC full load
Overload protection	105%~150% auto-recovery, constant current limiting
Over voltage protection	115%~135%
Operating temperature	-25~70°C (refer to output load derating curve)
Safety standard	EN60950-1, UL508
EMC standard	EN55022 Class B EN61000-6-2
Withstand voltage	I/P-O/P: 3kVAC, 1min I/P-FG: 1.5kVAC, 1min O/P-FG: 0.5kVAC, 1min
Weight	0.31kg/pcs

P/N	Output	Tol.	R & N	Effi.	Load Regulation	DC Adjustment Range
EDA-45-5	5V, 5A	±2%	50mV	81%	±2%	5V~5.5V
EDA-45-12	12V, 3.5A	±2%	100mV	85%	±2%	12V~14V
EDA-45-24	24V, 2.0A	±2%	120mV	87%	±2%	24V~28V
EDA-45-48	48V, 1.0A	±2%	200mV	89%	±2%	48V~53V