

## 60W Single output DIN Rail power



- > single output; 60W
- > input voltage range: AC88~264V  
124~370VDC

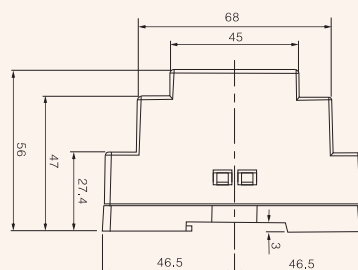
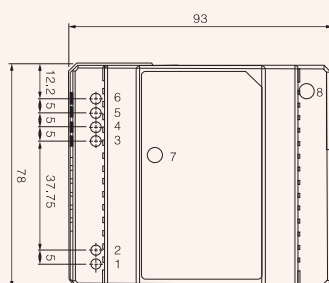


### General Specification

78 × 93 × 56mm

Specification	Model	SDR-60W-5	SDR-60W-12	SDR-60W-15	SBDR-60W-24
DC output voltage		5V 6.5A	12V 4.5A	15V 4A	24V 2.5A
Wave and noise		100mVp-p	200mVp-p	240mVp-p	480mVp-p
Inlet stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Load stability		± 1%	± 0.5%	± 0.5%	± 0.5%
Efficiency		76%	82%	83%	84%
Adjustable range for DC voltage		± 10%	± 10%	± 10%	± 10%
AC input voltage range		88~264VAC 47~63Hz 124~370VDC			
AC Inrush current		Cold-start current	18A/115V	36A/230V	
Overload protection		105% ~ 160% constant current limiting, auto recovery			
Over-voltage protection		115% ~ 135% rated output voltage			
Setup, rise, hold up time		800ms 60ms 50ms/230VAC at full load			
Withstand voltage		I/P-O/P: 1.5Kv	I/P-FG: 1.5Kv	O/P-FG: 0.5Kv	1minute
Isolation resistance		I/P-O/P	I/P-FG	O/P-FG: 500VDC/100MΩ	
Working temperature		-10°C ~ +50°C			
Safety standards		Design refer to GB4943, UL60950, EN60950			
EMC standards		Design refer to GB9254, UL55022, class B			
Weight		0.3kg			

### Overall dimension(mm)



Terminal Pin No. Assignment

Pin No.	Assignment	Pin No.	Assignment
1	AC/N	5,6	-V
2	AC/L	7	LED
3,4	+V	8	+VADJ