

45 Watt, DR Series, DIN Rail Mounting



- Universal Input
- High Efficiency, High Reliability
- Wide Temperature Range
- Built In Filter, Low Ripple/Noise
- Power On LED
- Short Circuit, Over Load, Over Voltage, Over Temp Protected
- Full Approvals : UL/CUL/TUV/CE/CB
- 3 Year Warranty
- Very Competitive Prices / From Stock



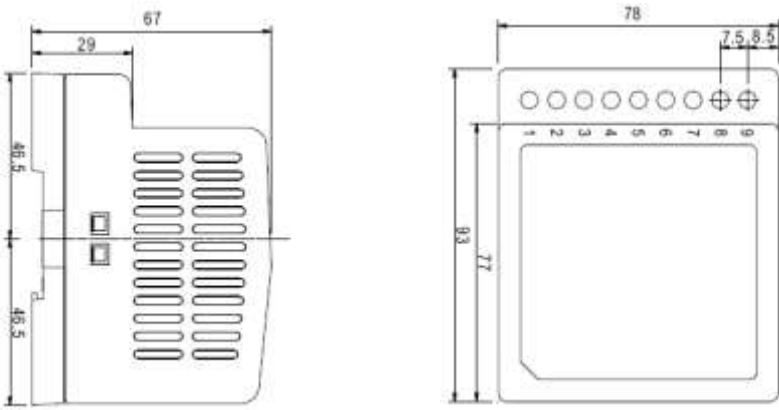
Specification

Input Voltage.....	85~264VAC, 120~370VDC
Input Frequency.....	47~63 Hz
Inrush Current	Cold start, 30A@115V, 60A@230V
Output Voltage.....	See table below (plus adjustment range)
Over Load Protection.....	105~150% constant current limiting
Over Voltage Protection.....	115~135% of output voltage
Set Up, Rise, Hold Up Time.....	800 ms, 60 ms, 50 ms @ 230 VAC full load
Isolation.....	I/P-O/P: 3 kV, I/P-FG: 1.5 kV, 1 min
Operating Temperature.....	0~45 °C@100%, -10 °C@80%, +50 °C@80%
Safety Standards.....	UL508, TUV EN60950
EMC Standards.....	EN55022 Class B, EN61000-3-2, 3 EN61000-4-2,3,4,5,6,8,11, ENV50204
Dimensions.....	93(H) x 78(W) x 67 (Depth from Rail)
MTBF.....	364.6 khrs (MIL-HDBK-217F) @ 25 °C

Models and Ratings

Model	Output	Range	Ripple/Noise	Efficiency
DR-45-05	5.0 V / 5.0 A	4.75 V ~ 5.5 V	100 mV	72%
DR-45-12	12 V / 3.5 A	10.8 V ~ 13.2 V	200 mV	77%
DR-45-15	15 V / 2.8 A	13.5 V ~ 16.5 V	240 mV	77%
DR-45-24	24 V / 2.0 A	21.6 V ~ 26.4 V	480 mV	80%

Mechanical Details



Specifications can change without notice. E&OE. ALL PSU Terms & Conditions apply.

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