

FEATURES

Electrical

- EN55022 Class B EMC Filter built-in
- Reverse Polarity Protected
- Minimized Inrush Current
- Output Trim Potentiometer
- OTP, Input UVLO and Output OVP, OCP
- Isolation Voltage
- No Min Load Required

Mechanical

- Metal Case
- Screw terminal

Safety & Certificate

- IEC/EN/UL/CSA 62368-1
- IEC/EN/UL/CSA 60950-1
- CE Mark



4:1
input

RoHS

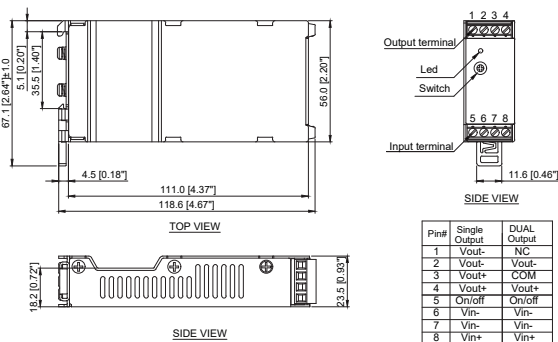


SPECIFICATIONS

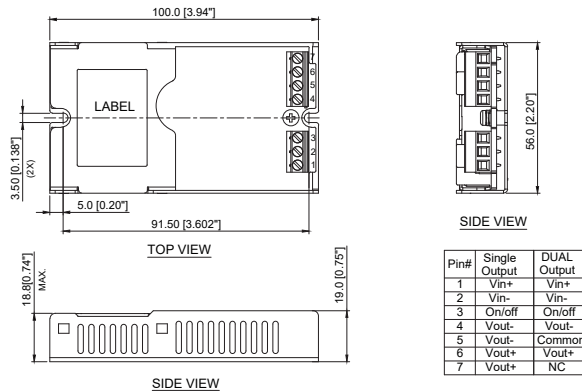
Part Number	Input Voltage	Output Voltage	Vo trim range	Output Current	Output Power	Efficiency	Isolation Voltage	Size (LxWxH)
DR24S12005	9~36V	12V	10.8~13.2V	5A	60W	92.3%	1500V	118.6x67.1x23.5mm
PM24S12005	9~36V	12V	10.8~13.2V	5A	60W	92.3%	1500V	100x56x19mm

MECHANICAL DRAWING

DR24S12005



PM24S12005



PART NUMBERING SYSTEM

PM	24	S	050	03	P	A	F	A
Form Factor	Input Voltage	Number of Outputs	Output Voltage	Output Current	ON/OFF Logic	Terminal Type	RoHS	Option Code
PM - Panel Mount DR - Din-rail Mount	24 - 9~36V	S - Single D - Dual	5V, 12V, 15V 24V, +/-12V +/-15V	1A, 1.25A, 1.7A 2A, 2.5A, 2.7A 3A, 3.5A, 4A 4.2A, 5A, 6A 8A, 10A, 12A	P - Positive	A - Screw terminal	F - RoHS 6/6 (Lead Free)	A - Built-in EMI filter