

45W Single Output DIN Rail Power



- Universal AC input / Full range
- UL508 listed
- Installed on DIN rail TS35 / 7.5 or 15
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Fixed switching frequency at 100KHz
- Approvals: UL / CUL / TUV / CB / CE
- LED indicator for power on
- Cooling by free air convection
- 100% full load burn-in test
- 3 years warranty

AC input voltage range 85~264VAC; 120~370VDC
 AC inrush current Cold start, 28A at 115VAC, 56A at 230VAC
 DC adjustment range $\pm 10\%$ rated output voltage
 Overload protection 105%~150% constant current limiting, auto-recovery
 Over voltage protection 115%~135% rated output voltage
 Setup, rise, hold up time ... 800ms, 60ms, 100ms at full load and 230VAC
 Withstand voltage I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1minute
 Working temperature 0~45°C@100%, -10°C@80%, 50°C@80% load
 Safety standards UL508, TUV EN60950-1 approved
 EMC standards EN55022 class B, EN61000-3-2,3, EN61000-6-2, EN61000-4-2,3,4,5,6,8,11, ENV50204
 Connection I/P: 3 poles, O/P: 4 poles screw DIN terminal
 Packing 0.31kg ; 48pcs / 16.1kg / 1.3CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10441	DR-4505	5V, 0~5.0A	$\pm 2\%$	100mV	72%
10442	DR-4512	12V, 0~3.5A	$\pm 1\%$	200mV	77%
10443	DR-4515	15V, 0~2.8A	$\pm 1\%$	240mV	77%
10444	DR-4524	24V, 0~2.0A	$\pm 1\%$	480mV	80%