

240W Single Output with PFC Function



- Universal AC input / Full range
- UL508 listed
- PF>0.98@115VAC, >0.95@230VAC
- 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



CASE: 922 125.5x 125.2x 100 mm

AC input voltage range	85~264VAC; 120~370VDC
AC inrush current	Cold start, 27A at 115VAC, 45A at 230VAC
DC adjustment range	24~28V for 24V model, 48~53V for 48V model
Overload protection	105%~150% constant current limiting, auto-recovery
Over voltage protection	30~36V for 24V model, 54~60V for 48V model
Setup, rise, hold up time	800ms, 40ms, 24ms at full load and 230VAC
Withstand voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1minute
Working temperature	-10~55°C@100%, 70°C@60% load
Safety standards	UL508, UL60950-1, 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	1.2kg ; 12pcs / 15.5kg / 1.2CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10551	DRP-240-24	24V, 0~10A	±1%	80mV	84%
10552	DRP-240-48	48V, 0~5.0A	±1%	150mV	85%