



Electronic Alliance

150W Single Output (Din-rail)



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Universal AC input/ full range
 PF>0.99@115VAC
 Power on indication
 Cooling by air convection
 Overload /Over voltage /Over
 temperature/Short Circuit Protection
 100% full load burn-in test
 Installed on Din rail TS35/7.5 or 15
 one year warranty
 Size:85.5mm*125.2mm*100mm

Specifications:

AC input voltage:	88~264VAC		
Inrush current:	40A@230VAC		
	20A@115VAC		
Overload protection:	full load, cold start		
	105%- 150%		
	constant current limiting auto-recovery		
Over voltage protection:	120%-140 %		
	rated output voltage		
Setup, rise,hold up time:	500ms,70ms,36ms		
	at full load and 230VAC		
Working temperature:	-10 to 60°C		
	refer to output derating curve		
Safety standard:	UL508		
EMC standard:	EN55022 class B	EN61000-3-2,3	EN61000-6-2
	EN61000-4-2,3,4,5,6,8,11	ENV 50204	
MTBF	100000 h at 25°C		
Withstand voltage:	I/P-O/P:3KV		
	I/P-FG:1.5KV,1min		
Connection:	I/P:3 poles		
	O/P: 4 poles screw DIN terminal		
Weight	0.79Kg		

P/N	Output	Tol.	R&N	Effi.	DC adjustment range
DP-150-12	12V,0~13A	±2%	80 mV	86%	12~14V
DP-150-24	24V,0~6.3A	±1%	80 mV	88%	24~28V
DP-150-48	48V,0~3.2A	±1%	100 mV	89%	48~53V