

DIN RAIL POWER SUPPLY PRODUCTS

Power Supply, DIN Rail 60W, 24V, 2.5A



SPECIFICATION

Output	DC Voltage	24V
	Rated current	2.5A
	Current range	0-2.5A
	DC power	60W
	Voltage ADJ.range	21.6 ~ 26.4V
	Voltage tolerance	±1%
	Ripple and noise	150mVp-p
	Intet stability	±1%
	Load stability	±1%
Input	AC voltage range	85~264VAC 47~63Hz ; 120~370VDC
	Current	1.5A/115V 0.75/230V
	Effi ciency	84%
	AC Inrush current	Cold-start current 30A/115V 60A/230V
	Leakage current	< 1mA/240VAC
Protection	Overload	105%~150% Type:pulsing hiccup shutdown Resete:auto recovery
	Over voltage	27.6 ~ 32.4V
Safety	Setup,rise,hold up time	800ms,60ms,50ms/230V
	Vibration	10~500Hz,2G 10min,/1 cycle
	Withstand voltage	Input and output internal:1.5KvAc,input and enclosure:1.5KvAc,Output and enclosure:0.5KvAc
Environment	Isolation resistance	Input and output internal:Input and enclosure,Output and enclosure:500VDC/100MΩ
	Temperature coeffi cient	±0.03%/°C (0~50°C)
	Working temperature and humidity	-10°C ~+60°C,20%~90%RH
Other	Store temperature and humidity	-20°C ~+85°C,10%~95%RH
	Overall dimension	93×78×56mm
	Weight	0.3Kg
Certificate	CE EMC Authenticate	EN55022:2010 EN61000-3-2:2006+AL:2009 EN61000-3-3:2008 EN55024:2010 EN55015:2006+AL2007+2009 EN61547:2009



ORDER INFOMATION

PRODUCT	PART NUMBER
Power Supply, DIN Rail 60W, 24V, 2.5A	P-DR-60-24