

DIN RAIL POWER SUPPLY PRODUCTS

Power Supply, DIN Rail 45W, 24V, 2A



SPECIFICATION

Output	DC Voltage	24V
	Rated current	2A
	Current range	0-2A
	DC power	48W
	Voltage ADJ.range	13.5~16.5V
	Voltage tolerance	±1%
	Ripple and noise	240mVp-p
	Intet stability	±1%
	Load stability	±1%
Intput	AC voltage range	85~264VAC 47~63Hz ; 120~370VDC
	Current	1.5A/115V 0.75/230V
	Effi ciency	83%
	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	28~33V
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
Isolation resistance	Input and output internal:Input and enclosure,Output and enclosure:500VDC/100MΩ	
Environment	Temperature coeffi cient	±0.03%/°C (0~50°C)
	Working temperature and humidity	-10°C ~+60°C,20%~90%RH
	Store temperature and humidity	-20°C ~+85°C,10%~95%RH
Other	Overall dimension	93×78×67mm
	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 45W, 24V, 2A	P-DR-45-24