

DC Power Supply



Model	KPH-3005D
Output Voltage	0-30V
Output Current	0-5A
Fuse	2A
Weight	4.8KG
Size	278X156X112MM
Input Voltage	AC220V+-10%50HZ
Working Temperature	0C-40C RELATIVE HUMIDITY <90%
Storage Temperature	-10C -70C RELATIVE HUMIDITY <80%
Constant Voltage State	VOLTAGE REGULATION <- 0.01%+2MV LOAD REGULATION </0.01%+2MV RIPPLE NOISE <-1M ARRMS
Constant Current State	CURRENT REGULATION <- 0.1%+3MA LOAD REGULATION <-0.2%-3MA RIPPLE NOISE <-2MARRMS
Temperature Control Cooling	RADIATOR TEMPERATURE
Display Color	VOLTAGE /CURRENT /ARE BOTH GREEN
Display Precision	+/-0.5%+ - 1 WORD
Display Resolution	Voltage 0.01v Current 0.001a



Model	KPH-605D
Output Voltage	0-30V
Output Current	0-10A
Fuse	ac 220v +- 10% 50hz
Weight	4.8KG
Size	278X156X112MM
Input Voltage	AC220V+-10%50HZ
Working Temperature	0C-40C RELATIVE HUMIDITY <90%
Storage Temperature	-10C -70C RELATIVE HUMIDITY <80%
Constant Voltage State	VOLTAGE REGULATION <- 0.01%+2MV LOAD REGULATION </0.01%+2MV RIPPLE NOISE <-1M ARRMS
Constant Current State	CURRENT REGULATION <- 0.1%+3MA LOAD REGULATION <-0.2%-3MA RIPPLE NOISE <-2MARRMS
Temperature Control Cooling	RADIATOR TEMPERATURE
Display Color	VOLTAGE /CURRENT /ARE BOTH GREEN
Display Precision	+/-0.5%+ - 1 WORD
Display Resolution	Voltage 0.01v Current 0.001a



Model	KPH-3010D
Output Voltage	0-30V
Output Current	0-5A
Fuse	2A
Weight	4.8KG
Size	278X156X112MM
Input Voltage	AC220V+-10%50HZ
Working Temperature	0C-40C RELATIVE HUMIDITY <90%
Storage Temperature	-10C -70C RELATIVE HUMIDITY <80%
Constant Voltage State	VOLTAGE REGULATION <- 0.01%+2MV LOAD REGULATION </0.01%+2MV RIPPLE NOISE <-1M ARRMS
Constant Current State	CURRENT REGULATION <- 0.1%+3MA LOAD REGULATION <-0.2%-3MA RIPPLE NOISE <-2MARRMS
Temperature Control Cooling	RADIATOR TEMPERATURE
Display Color	VOLTAGE /CURRENT /ARE BOTH GREEN
Display Precision	+/-0.5%+ - 1 WORD
Display Resolution	Voltage 0.01v Current 0.001a

DC Power Supply

RPS -3005D



Specification

MODEL	DPS -3005D
INPUT VOLTAGE	AC 220+/-10%,50/60 Hz
output voltage	0-30vadjustable
output current	0-5a adjustable
over voltage protection	0-30v adjustable
over -current protection	0-5a adjustable
line regulation (cv)	0.1%+3mv (rated value)
line regulation (cc)	0.2%+3ma (rated value)
load regulation (cv)	0.01%+ 15mav (rated value)
load regulated (cc)	0.2%+3ma (rated value)
ripple voltage (cv)	1m vrms
ripple voltage (cc)	3m arms
temperature coefficient	300ppm/0c
display resolution (voltage)	10mv
display resolution (current)	1 ma
programming resolution (voltage)	(setting value)0.01% + 10mv) (0-30v)
programming resolution (current)	(setting value)0.1%+1ma) (0-30v)
programming resolution (ovp)	(setting valur 0.03%10mv)(0-30v)
programming resolution (ocp)	(setting value 0.5%+10ma)(0-5a)
reading accuracy (voltage)	(reading value 0.03%+10mv) (0-30)
reading accuracy (current)	(reading 0.1%+2ma) (0-5a)
storage and call class number	5 group of voltage and current (include 1 guoup ststus saving before shutdown)

RPS -305D



Specification

Model	KPH 303D	KPH 305D
Operation Mode		
Independent	(0-30V/0-3a)x2	(0-30v/0-5A)x2
Parallel	0-30V 0-6A	0-30v 0-10A
Series	0-60V 0-3A	0-60v 0-5A
5V Fixed Output		
Voltage Precision	5V +0.25V	
Output Current	3a	
Line Regulation	< -5mV	
Load Regulation	<-15m V	
Ripple & Noise	<- 2m Vrms	
Tracking Operation		
Tracking Error	5v0.5% + 10mv Of The Master	
Series Regulation	<-300mV	
Size (mm)	346x260x167	346x260x167
Input Voltage	Ac 220v +/- 10% 50hz (also Can Be Ac 110v-+ 10% 50/60hz If Required)	
Working Condition	Temperature :-10-40 0c Relative Humidity <90%	
Stroge Condition	Temperature :-10-400c Relative Humidity<80%	
Constant Voltage Operation	Voltage Stability <-0.01%+2mv	
	Load Stabiliy <-0.01%+2mv	
	Ripple & Noise <-1m Vrms (effective Value)	
Constant Current Operation	Current Stability <-0.1%+3ma	
	Load Stability <-2%+3ma	
	Ripple & Noise <-2m Arms (effective Value)	
Voltage Display Precision	3Digit Lcd Disply :+/-1% +/-1 Word	
Current Display Precision	3 Digit Lcd Display:+/-1% +/-1 Word	
Display Resolution	Voltage 0.1v Current 0.01a	

RPS -303D

