



PS2 Parts list (1)

All the components in this list are included in the kit
Tous les composants de cette liste sont inclus dans le kit

Reference	Value	Qty	Description	Marking	Dim (2)	Manuf.
R3	270R	1	Resistor 1%, 1/4W	RED-VIO-BRN-BRN or RED-VIO-BLK-BLK-BRN		
R5, R6	560R	2	Resistor 1%, 1/4W	GRN-BLU-BRN-BRN		
R1, R2	1K5	2	Resistor 1%, 1/4W	BRN-GRN-BLK-BRN-BRN		
R4	8K2	1	Resistor 1%, 1/4W	GRY-RED-RED-BRN or GRY-RED-BLK-BRN-BRN		
C9, C11, C12, C13	100n-100V	4	Capacitor ceramic	104 or 100n	R5	
C8	33u-63V	1	Capacitor Electro Low ESR, 105°		D5R2.5	Nichicon
C1, C6, C7	150u-35V	3	Capacitor Electro Low ESR, 105°		D8R3.5	Nichicon
C2, C3, C4, C5	470u-35V	4	Capacitor Electro Low ESR, 105°		D10R5	Nichicon
C10	120u-63V	1	Capacitor Electro Low ESR, 105°		D8R3.5	Nichicon
D1, D3	Z20V-1.3W	2	Zener diode			
D10	Z39V-1.3W	1	Zener diode			
D2	Green	1	High efficiency LED		D3	
D4	Yellow	1	High efficiency LED		D3	
D11	Red	1	High efficiency LED		D3	
D5, D6, D7, D8	1N4004	4	Rectifier diode	1N4004		
D9	1N914	1	Signal diode	914 or 4148		
U1	TL783	1	High voltage regulator	TL783C		
LPC1, LPC2		2	30V-1A AC/DC converter			
CC		1	24V/24V DC/DC converter			TDK/L
L1, L2, L3, L4		4	2x1mH common mode inductor			
L5, L6, L7		3	Ferrite bead			
FILTER		1	Common mode line filter			
SW1	SPST	1	Power switch on/off			Arcoelectric
CN3, CN4	NE8FAH	2	RJ45 socket 8pins PCB			Neutrik
CN2		1	IEC Inlet			Bulgin
CN2	2 term	1	PCB terminal blocks		R5	
TP1, TP2, TP3, TP4		4	Test pin		D1	
Case connection		1	Solder tag		M3	
P1	5K	1	Trimmer pot	502 or 5K		
FUSE		1	Fuse holder PCB		5x20	
FUSE	3.15A	1	Fuse antisurge		5x20	
Main PCB		1	PCB		237x126	
Case		1	PS2 Case			
Case		1	Isolating sheet		230x120	
Case		2	Metal bracket		9.5x9.5	
Case	M3x6	2	Screw countersunk			
Earth connect	M3x10	1	Screw countersunk			
LPC assembly	M3x10	4	Screw pan head			

LPC assembly	M3	4	Metal washer		
XLR assembly	2.9x9.5	4	Self tapping screw pan head		
	M3	3	Self locking nut		
	M3	4	8mm spacer		
Case to earth connect	M3	1	Shakeproof washer		
Case	M3	8	Shakeproof washer black		
Case	M3x6	8	Self tapping screw pan head black		
		1	Power cord		180cm
Back pannel wiring		0.05	Tinned copper wire D0.9mm (20wg)		5cm
Front pannel wiring		0.03	Heat shrink tubing D4.8mm		3cm
Case		4	Adhesive feet		
Case		1	Front panel label		
Case		1	Warning label		

(1) Data can be changed without notice

(2) Rx : spacing between leads or pins=x, Dx : diameter=x, Lx : Pot spindle length=x, Dimensions in mm unless differently stated

(1) Les donnée peuvent être modifiées sans préavis

(2) Rx : distance entre les pattes=x, Dx : diamètre=x, Lx : longueur axe du potentiomètre=x, Dimensions en mm sauf mention contraire

Last modified : 14/05/2012