

# Partlist

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Assembly variant:

Part	Value	Device	Package
AC-IN		W237-102	W237-102
B1		2KBB-R	2KBB-R
C1	10uF	depends on manufacturer and voltage rating	
C2	22pF		
C3	22pF		
C4	100nF		
C5	100nF		
C6	10uF		
C7	1nF		
C8	10uF		
C9	10uF		
C10	47uF		
C11	10uF		
C12	10uF		
C13	10uF		
C14	10uF		
C15	1000uF		
C16	1000uF		
C17	1000uF		
C18	1000uF		
D1	1N4004	1N4004	DO41-10
D2	1N4004	1N4004	DO41-10
D3	1N4148	1N4004	DO41-10
D4	1N4148	1N4004	DO41-10
D5	1N4004	1N4004	DO41-10
D6	1N4004	1N4004	DO41-10
F1	3A	FUSEGSH15	GSH15
IC1	NE5532N	NE5532N	DIL08
IC2	7805T	7805T	TO220H
IC3	7905T	7905T	TO220H
Q1	BC556	BC556	TO92-EBC
Q2	TIP142	TIP142	SOT93
R	22k	R-EU_0207/10	0207/10
R1	2,5k	R-TRIMM64W	RTRIM64W
R2	220R	R-EU_0207/10	0207/10
R3	1R	R-EU_0207/10	0207/10
R4	10k	R-EU_0207/10	0207/10

R5	20k	R-EU_0207/10	0207/10
R6	4,7k	R-EU_0207/10	0207/10
R7	1R	R-EU_0207/10	0207/10
R9	10k	3RP/1610N	3RP/1610N
R10	250R	R-TRIMM64W	RTRIM64W
R11	4,7k	R-EU_0207/10	0207/10
R12	390R	R-EU_0207/10	0207/10
R13	1k	R-TRIMM64W	RTRIM64W
R14	100k	3RP/1610N	3RP/1610N
R15	8,2k	R-EU_0207/10	0207/10
R16	8,2k	R-EU_0207/10	0207/10
R17	39k	R-EU_0207/10	0207/10
S1		depends on manufacturer and voltage rating	
TR1	24VAC + 5VAC	depends on manufacturer and voltage rating	
VOUT		W237-102	W237-102

Library	Sheet
con-wago-500	1
rectifier	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1
diode	1
diode	1
diode	1
diode	1
diode	1
diode	1
diode	1
fuse	1
linear	1
linear	1
linear	1
transistor-pnp	1
transistor-power	1
rcl	1
rcl	1
rcl	1
rcl	1
rcl	1

rcl	1
rcl	1
rcl	1
pot	1
rcl	1
resistor	1
resistor	1
rcl	1
pot	1
rcl	1
rcl	1
rcl	1
switch	1
trafo	1
con-wago-500	1