

PSU - Nelson PASS FirstWatt PS0 R1			
Part	Qty	Value	Infos
Transfo	1	>= 330VA - 2x18VAC	Plitron - Antek - Others
Bridge Rectifier	2	35A - 200V	TO-220/247 - Faston MB508
R1 to R8	8	0.47R - 3W	0.47 - 3W
R9 - R10	2	2.2K - 3W	2.2K - 3W - Bleeder Resistor
C1 to C8	8	15000µF (> 25V)	40V recommended
C9	1	.0033µF/250v	Line Filtering - .0033µF/Line - Wima FKS3
Fuse	1	1.25A - Slow Fuse	2.5A - Slow Fuse for 220V
TH1 - Thermistor	3	5A - 10R - 25°	Ametherm SL22 10005 - GE CL60 type

F5 - 1 channel - Nelson F5 OM 05/24/08			
Part	Qty	Value	Infos
R1 - R2	2	10R	10R - 1% - 0.6W
R3 - R4 - R15 - R16	4	2.2K	2.2K -1% - 0.6W
R5 - R6 - R7 - R8	4	100R - 3W	100R - 3W
R9 - R17 - R18	3	1K	1K - 1% - 0.6W
R10	1	100K	100K - 1% - 0.6W
R11 - R12	2	0.47R - 3W	0.47R - 3W
R13 - R14	2	47R	47R - 1% - 0.6W
R19 - R20	2	150R	150R - 1% - 0.6W
R21 - R22	2	10K	10K - 1% - 0.6W
P1 - P2	2	5K Trimmer	Vishay 64W/Bourns 3296 - 5K - 25 T
Q1	1	2SK170-BL (2SK370)	N - Matched Idss
Q2	1	2SJ74-BL (2SJ108)	P - Matched Idss
Q3	1	IRF9240P/FQA12P20	P - Matched Vgs
Q4	1	IRF240N/FQA19N20C	N - Matched Vgs
Q5	1	ZTX550	Zetex - PNP
Q6	1	ZTX450	Zetex - NPN
TH1 - TH2	2	4.7K	4.7K - NTC - Thermistor - 3980K