

# h250 – spis elementów

REZYSTORY	
R1, R14, R15, R37	1k
R2, R40	47k
R3	10R
R4, R5	4,7k
R6	18k
R7	15k
R8	680R
R9, R20, R21	22k
R22, R23	1,2k
R10	470R
R11, R18, R19, R45	100R
R16, R17	22R
R12	8,2k/1W
R13	75R
R25-R28	2,2R
R34, R35, R47	220k
R36	120k
R38, R39	2,2k
R41	10k
R42	150k
R44	100k
R46, R48	330R
R49	2,2k/1W
R33	22R/1W
R29-R32	0,22R/5W
R24	220R/1W

PÓŁPRZEWODNIKI	
D1-D4, D8-D11, D18	1N4148
D12, D13, D14, D19	1N4007
DZ1	ZENER 24V
DZ2	ZENER 12V
D15, D16	2xLED/1xDUOLED
D5-D7	BYV29
T1-T3, T7, T8, T16, T17, T20-T23	BC546B
T9, T18	BC556B
T4, T5	MJE350/KSE350
T6	MJE340/KSE340
T10	2SC4793
T11	2SA1837
T12, T14	2SC5200
T13, T15	2SA1943
T24	BD243C/TIP31C
T19	TIP122

KONDENSATORY	
C1	4,7 $\mu$ F/16V
C2	470pF
C3	220 $\mu$ F/25V
C4	100nF
C7	10nF
C5, C6	68pF
C8	470nF
C9, C10	100 $\mu$ F/63V
C12	100nF/250V
C13, C15, C17	47 $\mu$ F/25V
C16	47 $\mu$ F/63V
C14	100 $\mu$ F/25V

POZOSTAŁE	
PR1 - POT. MONT. OBR.	1k
R43 - TERMISTOR NTC	47k
P1 - PRZEKAŹNIK	24V
ZŁĄCZE ARK - 2 PIN, RASTER 5,04mm /x2	
KONEKTOR PŁASKI RASTER 5,04mm /x5	