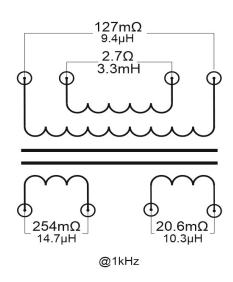
Bosch AL1115CV, 2 607 225 513, PCB 1857 ver1, 1607502211, 02-2017

	Resistors	
	Value	Case
R1	NTC 8S150	ø8 mm
R2	680k, 1%	TH 2.4x6.3mm
R4	47k, 1%	TH 2.4x6.3mm
R5	3R3, 1%	TH 2.4x6.3mm
R6	30R, 1%	TH 2.4x6.3mm
R7	160R, 1%	TH 2.4x6.3mm
R8	4R7, 1%	TH 2.4x6.3mm
R9	100R, 1%	TH 2.4x6.3mm
R10	2k7, 1%	TH 2.4x6.3mm
R11	510k, 1%	TH 2.4x6.3mm
R12	300k, 1%	TH 2.4x6.3mm
R13	300k, 1%	TH 2.4x6.3mm
R14	1k, 1%	TH 2.4x6.3mm
R15	510k, 1%	TH 2.4x6.3mm
R16	4R7, 1%	TH 2.4x6.3mm
R17	10R, 1%	TH 2.4x6.3mm
R18	0R22, 1%	TH 2.4x6.3mm
R19	430R, 1%	TH 2.4x6.3mm
R20	2k, 1%	TH 2.4x6.3mm
R21	38k3, 1%	TH 2.4x6.3mm
R22	1k, 1%	TH 2.4x6.3mm
R23	1k, 1%	TH 2.4x6.3mm
R24	1k, 1%	TH 2.4x6.3mm
R25	1k, 1%	TH 2.4x6.3mm
R26	OR22, 1%	TH 2.4x6.3mm
R27	OR22, 1%	TH 2.4x6.3mm
R28	10k, 1%	TH 2.4x6.3mm
R29	10k, 1%	TH 2.4x6.3mm
R30	10k, 1%	TH 2.4x6.3mm
R31	430k, 1%	TH 2.4x6.3mm
R32	10k, 1%	TH 2.4x6.3mm
R33	620k, 1%	TH 2.4x6.3mm
R34	20k, 0.5%	TH 2.4x6.3mm
R35	6k04, 1%	TH 2.4x6.3mm
R36	25k5, 0.5%	TH 2.4x6.3mm
R37	12k, 1%	TH 2.4x6.3mm
R38	29k4, 1%	TH 2.4x6.3mm
R39	360k, 1%	TH 2.4x6.3mm
R40	10k, 1%	TH 2.4x6.3mm
R41	10k, 1%	TH 2.4x6.3mm
R42	20k, 0.5%	TH 2.4x6.3mm
R44	2k7, 1%	TH 2.4x6.3mm
R45	47k, 1%	TH 2.4x6.3mm
R46	300k, 1%	TH 3x9mm
R47	22R	TH 3x9mm
R201	10k, 1%	TH 2.4x6.3mm

	Capacitors		
	Value	Case	
C1	0.47uF X2 MPX 275V	TH 18x13x7.5mm	
C2	22uF, 400V, ELKO	TH 26x13mm	
C3	100nF	TH 4x4mm	
C4	3.3nF, 500V	TH Ø8mm	
C5	10nF	TH 4x4mm	
C6	2.2nF X1 500VAC, Y1 250VAC	TH Ø10 mm	
C7	2.2nF X1 500VAC, Y1 250VAC	TH Ø10 mm	
C8	1nF, 1kV	TH Ø5 mm	
C10	470uF, 25V, ELKO	16 x 10mm	
C11	220uF, 25V, ELKO	12 x 8mm	
C12	1nF, 1kV	TH Ø5 mm	
C13	100nF	TH 4x4mm	
C14	10nF	TH 4x4mm	
C15	2.2nF	TH 4x4mm	
C16	1nF	TH 4x4mm	

Diodes & Transistors Value Case 1N4007 DO-41 V1 V2 1N4007 DO-41 V3 1N4007 DO-41 V4 1N4007 DO-41 V5 F3NK80Z TO-220FP V6 2N3904 TO-92 V7 UF4007 DO-41 V8 1N4148 DO-35 V9 UF4007 DO-41 V10 SB340 DO-201AD V11 1N4007 DO-41 V12 BC546 TO-92 V13 1N4148 DO-35 V14 1N4148 DO-35 LED Green 5mm V15 V17 SB340 DO-201AD V18 1N4148 DO-35 V201 2N7000 TO-92

1607502209 TenPao 71043-00001-00



Miscellaneous			
	Value	Case	
F1	Fuse T 1.25A	5x20mm	
L1	71501-00035-00 TenPao		
TR1	1607502209 TenPao		

Integrated Circuits				
	Value	Case		
N1	LM324AN	DIL14		
N2	TL1431	TO-92		
D1	07502233	DIL16		
U1	817A	DIP4		

*TH Through Hole component

www.lajtronix.eu Page 1/2

Disclamer:

This document contains a list of electronic components for a Bosch charger. Please be aware of the following points:

- **Unofficial and Unverified:** This component list is not an official document from the manufacturer. It has been compiled independently and is not endorsed, verified, or guaranteed by Bosch.
- Component Measurements: The values and specifications provided in this list (e.g., resistance, capacitance, inductance) were obtained by measuring components with instruments such as a multimeter, LCR meter, and vernier calipers. These measurements may have a margin of error and might not perfectly match the original manufacturer's specifications.
- User Responsibility: The use of this component list is at your own risk. The information is provided for informational and educational purposes only. The creator of this list doesn't assume any responsibility or liability for any errors, omissions, or the consequences of using this information. Any repairs, modifications, or projects undertaken based on this list should be done by qualified individuals with an understanding of electrical safety.

By using this list, you acknowledge and agree that you are fully responsible for your actions and the outcomes of any projects you undertake.

www.lajtronix.eu Page 2/2