



Bill of Materials

FANCOIL INTERFACE

Source Data From: DE-130418.PrjPcb

Project: DE-130418.PrjPcb

Variant: None

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Footprint	Comment	LibRef	Designator	Description	Quantity
0603	100nF	C0603	C1	Ceramic Chip Capacitor - Standard	1
0805	4u7	C0805	C2	Ceramic Chip Capacitor - Standard	1
ONSC-TO-	BTA16-600	BTA08-	D1, D2, D3	Triacs, Silicon Bidirectional Thyristor, 3-Pi	3
220-3-221A-		600BW3G		TO-220, Pb-Free, Tube	
07					
15-43-8501	15-43-8501	15-43-8501	J1	Right Angle, Standard Profile, RJ-45 Keye	1
				Unshielded PCB Jack	
TERMINAL	220VAC	TERMINAL	P1	Terminal blok konektor 5 mm	1
BLOK 2		BLOK 2			
TERMINAL		TERMINAL	P2, P3	Terminal blok konektor 5 mm	2
BLOK 2		BLOK 2			
HDR1X3	AUX	Header 3	P4	Header, 3-Pin	1
ERA-0805	330R	ERAS	R1, R4, R7	Metal Film Thermosensitive Chip Resistor	3
				0.56 Ohm to 10k Ohm Range, 5%	
				Tolerance, 0805 Size, 0.1 W	
RD6.35x2.3	360R	ERDS1T	R2, R3, R5, R6, R8, R9	Carbon Film Resistor, 1 Ohm to 3.3M Ohr	6
				Range, 5% Tolerance, 0.5 W	
DIP6	MOC3081	MOC3081	U1, U2, U3	Zero-Cross Optoisolator Triac Driver	3
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Approved Notes