

Item	Spalte1	Spalte2	Spalte3	Spalte4	Spalte5	Spalte6	Spalte8	Spalte9	Spalte10	Spalte11	Spalte12
	Qty	Reference(s)	Value	LibPart	Footprint	MC	MF	MFN	MPN	OC_FARNELL	Supply
1	1	C1-Keramik1	47 nF	My_tutorial:Keramikkondensator	Capacitor_SMD:C_0805_2012Metric_Pad1.15x1.40mm_HandSolder		Würth Electronic		885012207015	2812382	
2	1	Connect_IR_Reading_Head1		Lötpad	my_tutorial:733-364					-	
3	1	Connect_modbus_energy_meter1	2er Schraubklemme	Reihenschraubklemme			Multicomp Pro		MC000048	2008019	
4	1	J1	RJ45-send MODBUS_and_SML	Connector:RJ45	my_tutorial:rj45-noshield		Würth Electronic		615008143721	2827823	
5	1	MAX485_1	MAX485	My_tutorial:MAX485	my_tutorial:SOIC127P600X175-8N_Max485		MAXIM		MAX485CSA+	2519495	
6	2	R1, R2		680 Device:R	Resistor_SMD:R_0805_2012Metric_Pad1.15x1.40mm_HandSolder		VISHAY		CRCW0805680RFKEA	1653028	
7	1	R3		120 Device:R	Resistor_SMD:R_0805_2012Metric_Pad1.15x1.40mm_HandSolder	VISHAY			CRCW0805120RFKEA	1652914	
8	1	Gehäuse					CAMDENBOSS		CNMB/2/KIT	1774464	
9	1	RJ11 Stecker in Gehäuse zu integrieren									Alibaba: https://de.aliexpress.com/item/32817882805.html?src=google&albch=shopping&acnt=494-037-6276&isd=y&slnk=&plac=&mtctp=&albbt=Gp loogle_7_shopping&aff_atform=google&aff_s hort_key=UneMJZVf&&albagn=888888&albc p=9317151805&albag=93621837065&trgt=29 6730740870&crea=de32817882805&netw=u &device=c&albpq=296730740870&albpq=de3 2817882805&gclid=EAlaIqobChMIheDLlead7 QlVApntCh2QpwKpEaQYBiABEgKDL_D_BwE& gclidsrc=aw.ds