Part name	Quantity
5V relay - O/E/N - 61 - 05 - 1CE	1
xy 2500 Male 3 pin connector	1
xy 128 2 pin screw terminal	3
Female berg strip	1
Node MCU esp32	1
104 ceramic disc capacitor	2
1N 4148 diode	1
10k quarter watt resistor +-5% through hole	1
1k quarter watt resistor +-5% through hole	1
Note: All components except 5V relay can be purchased from Tomson electronics, 5V relay can be purchased by giving order to Roni electronics	