

Part name	Quantity
5V relay - O/E/N - 61 - 05 - 1CE	2
xy 2500 Male 4 pin connector	1
xy 2500 Male 3 pin connector	5
Female berg strip	1
Node MCU esp32	1
3mm clear red led	1
817 opto coupler	1
BC 547	1
1N 4148 diode	2
104 ceramic disc capacitor	2
10k quarter watt resistor +-5% through hole	1
2.2k quarter watt resistor +-5% through hole	1
1k quarter watt resistor +-5% through hole	2
Note: All components except 5V relay can be purchased from Tomson electronics, 5V relay can be purchased by giving order to Roni electronics	
Nut and bolt - M2 * 20 - TM fasteners coimbatore	2 sets