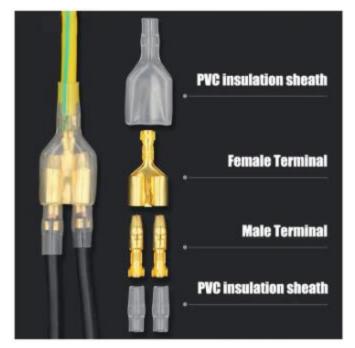
Total = 14950 + (10000 for acrylic) = 24950

1. 300W 20A step down - tronic - (1200) - https://tronic.lk/product/20a-300w-dc-to-dc-step-down-buck-adjustable-constant-vo



- 2. Wires type -1- (2000)
 - a. Current limit 20A 30A
 - b. Silicon wires prefer
 - c. Color Black and Red
 - d. 3m each
- 3. Wires type -2 (500)
 - a. Larger than jumpers
 - b. Color multiple
 - c. 1m each
- 4. Jumpers (300)
 - a. Male to female
 - b. Male to male
 - c. Female to female
- 5. Breadboard (500)
 - a. Mini https://tronic.lk/product/170tp-black-mini-project-board-breadboard-solderless-45
 - b. Medium https://tronic.lk/product/mb-102-830tp-project-board-breadboard-solderless
- 6. Terminal wire connecter 1:2 (200)
 - a. 15



- 7. Connecters (200)
 - a. 10

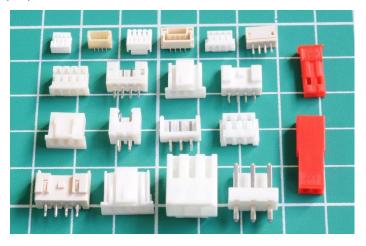


8. Cooling fan –(800)- https://www.duino.lk/product/40x40x10mm-dc-24v-brushless-9-blade-cooling-fan-4010/



9. Jst connecters – from nisala –(NA)





- 10. Heat shrink (150)
 - a. 1.5 m each
 - b. For jumper size, 30 A wire, medium size wire



11. 3 relay modules (30A,5V logic,normally off) - (500)



- 12. Nuts and bolts 10 (500)
- 13. Wire clips (50) for all wires. (need to direct jumper and jst cables as well)- (300)



- 14. Dock station connecter (1000)
- 15. Leds for dock station
- 16. Couper plates as connecters of dock station
- 17. Capacitor holders without usage of a PCB (300)
- 18. Filament 1kg peach (5000)



- 19. Spray paint (1500) black (depend)
- 20. Revert for casters
- 21. Nuts and bolts for casters (additionally for the reverts)
- 22. Aluminum
 - a. 20 cm width
 - b. 200 cm length
 - c. Lower than 1 mm
- 23. 6000-2RS 6000RS 6000 deep groove ball bearing 10x26x8 mm 10*26*8