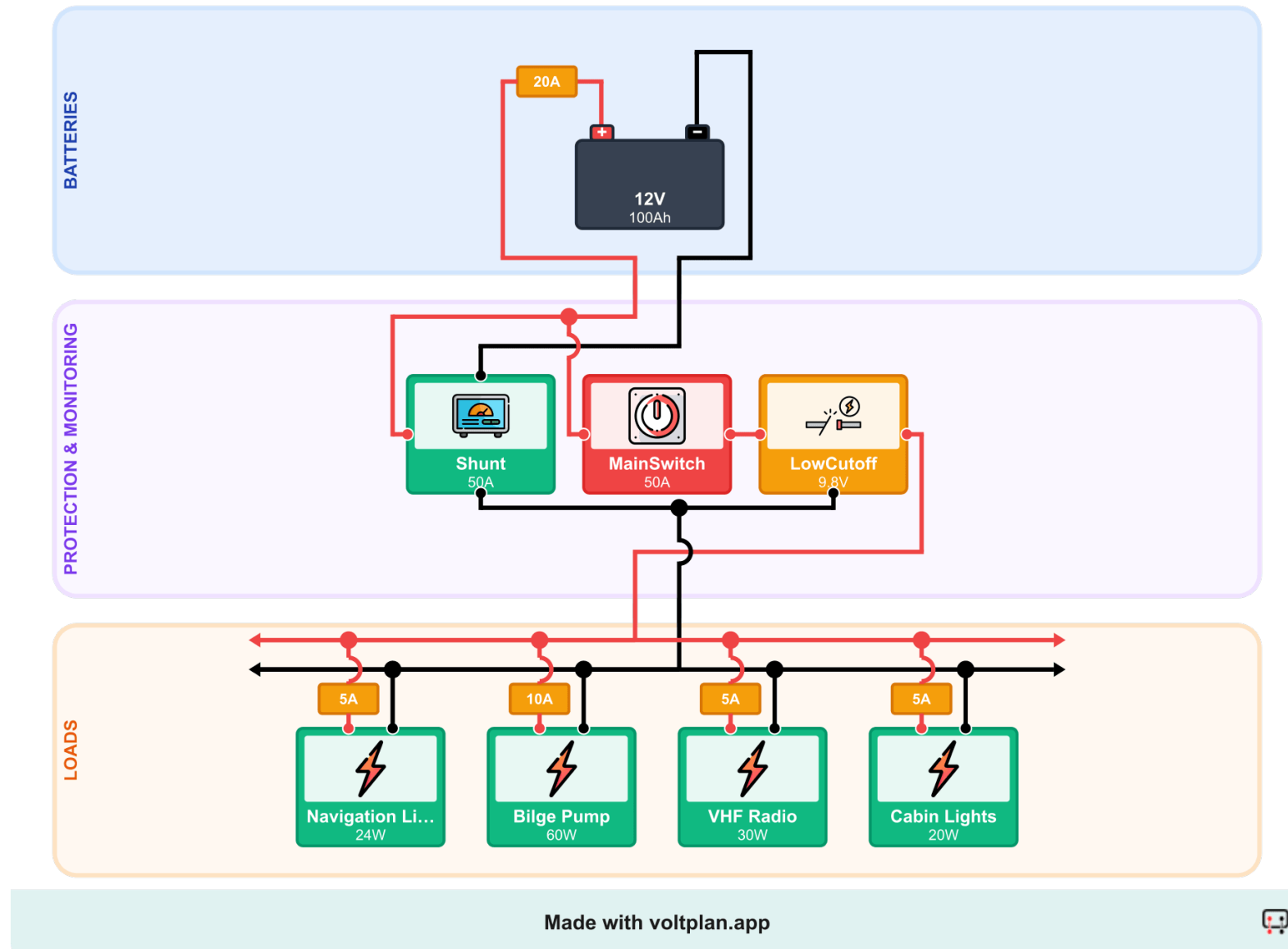


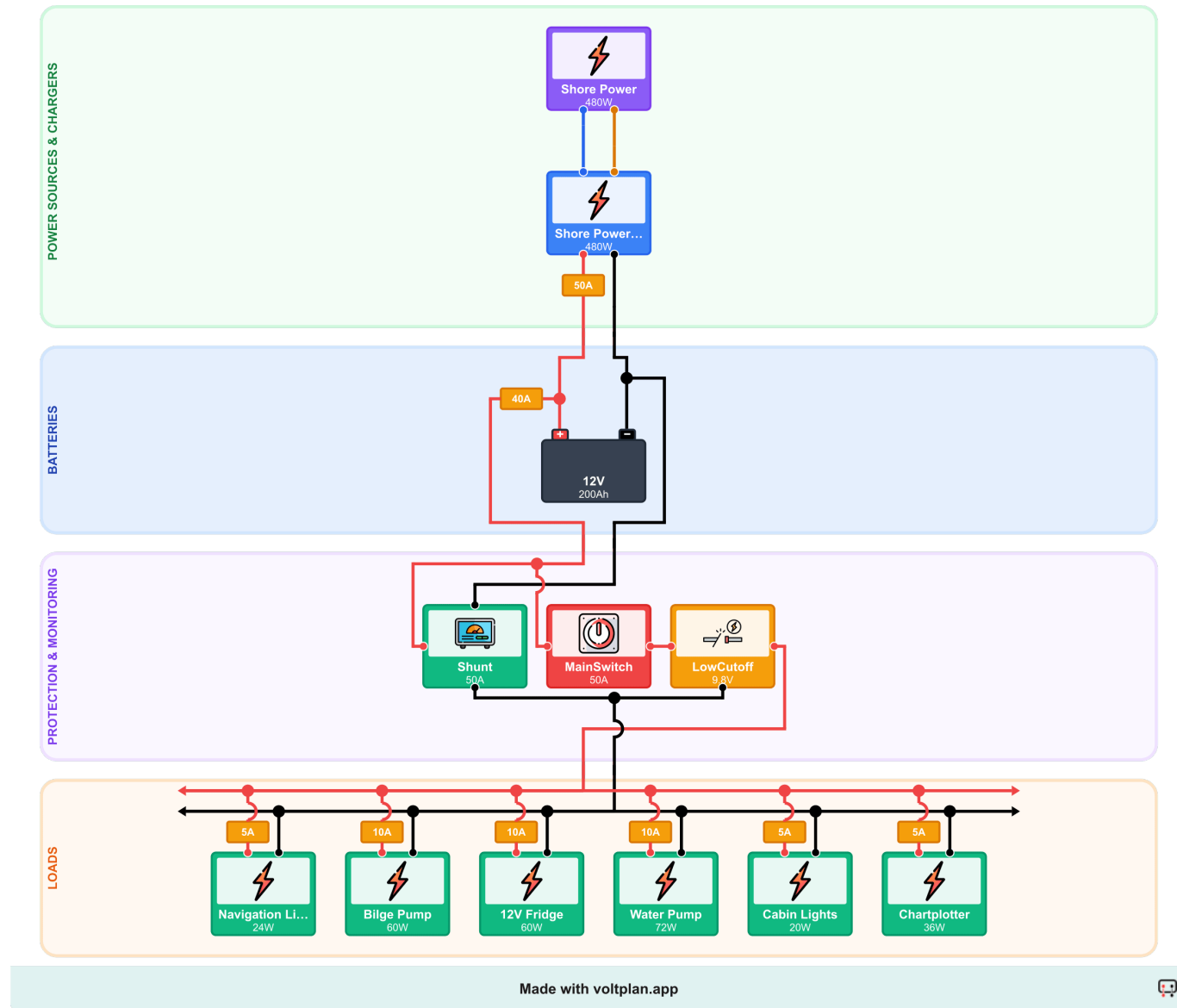
Basic 12V Boat Wiring Diagrams

1. Basic 12V boat wiring (day boat): 100Ah battery, main fuse, fused distribution, four loads



Basic 12V Boat Wiring Diagrams

2. Boat 12V wiring with shore-power charging: 200Ah house battery, 40A charger, six circuits



Basic 12V Boat Wiring Diagrams

3. Sailboat 12V wiring with solar: 200Ah LiFePO4, 360W panel, 30A MPPT, six circuits

