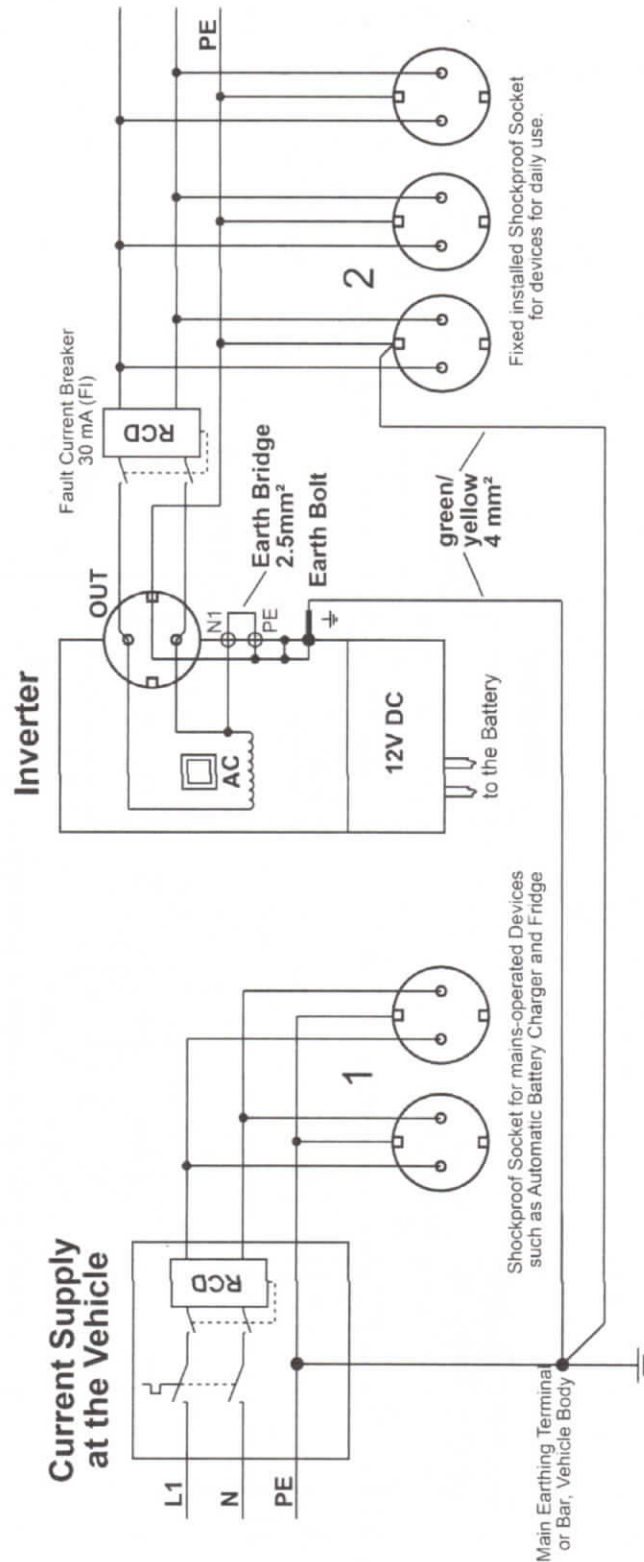


Connection Plan 3:

### Operation of Several Consumers in Fixed Installed System at the Inverter:



The fixed installed consumer sockets "2" are connected to the shockproof socket "OUT" of the inverter and, according to standards, is led over a fault current breaker (FI, 30 mA) and is equipped with an additional potential equalization cable. Furthermore, the terminal screws "N1" and "PE" at the inverter will be connected with a short insulated piece of wire 2.5 mm<sup>2</sup> serving as "earth bridge", and the earth bolt and the potential equalization cable 4 mm<sup>2</sup> green/yellow will be connected to the main earth terminal of the vehicle.