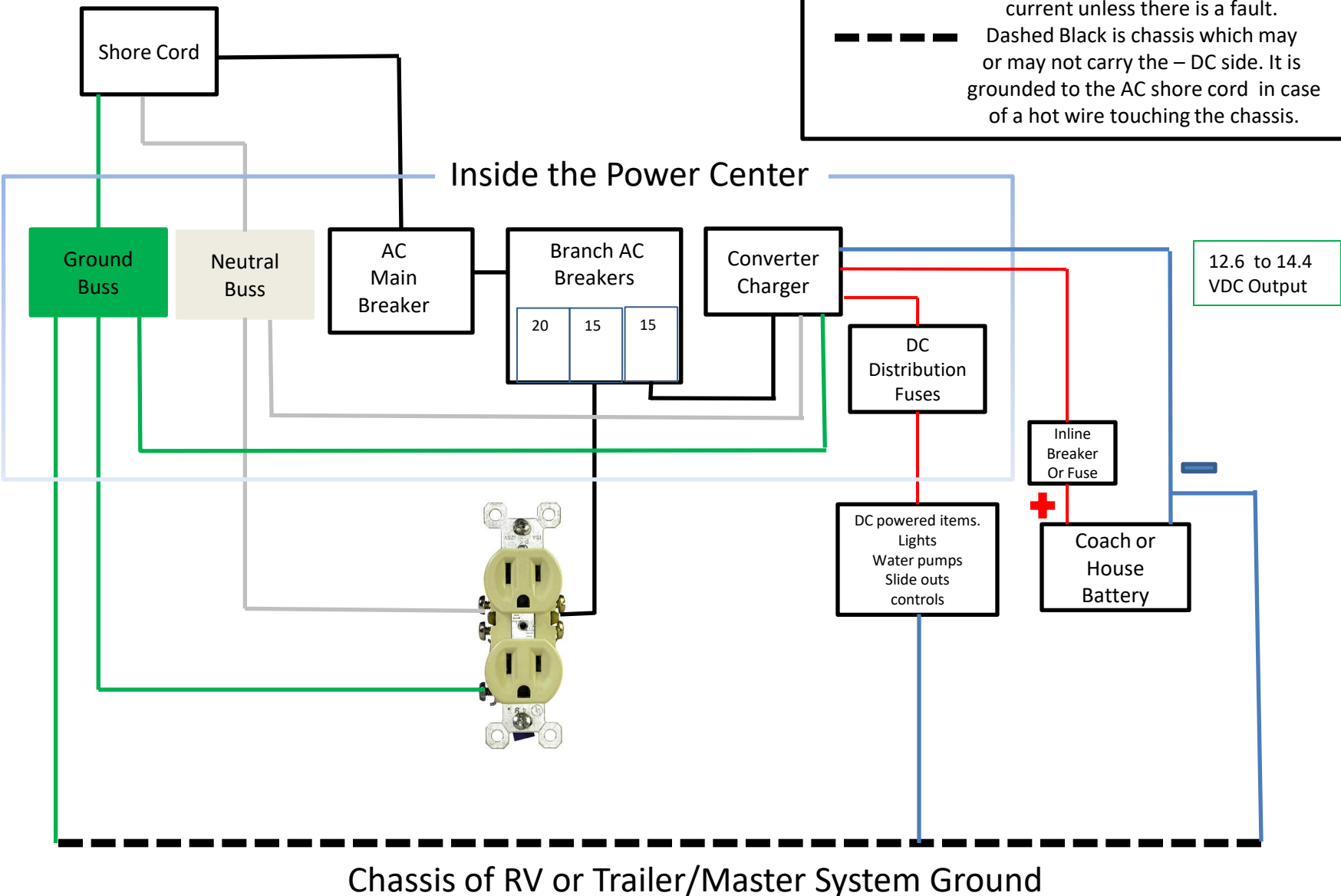
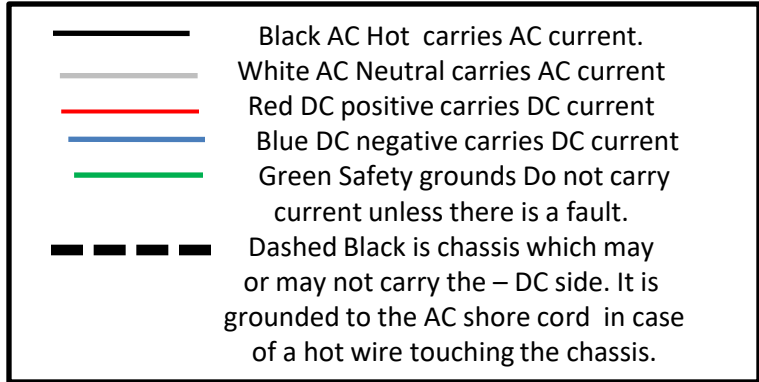


PD4000, PD4500, PD4135 Power centers.



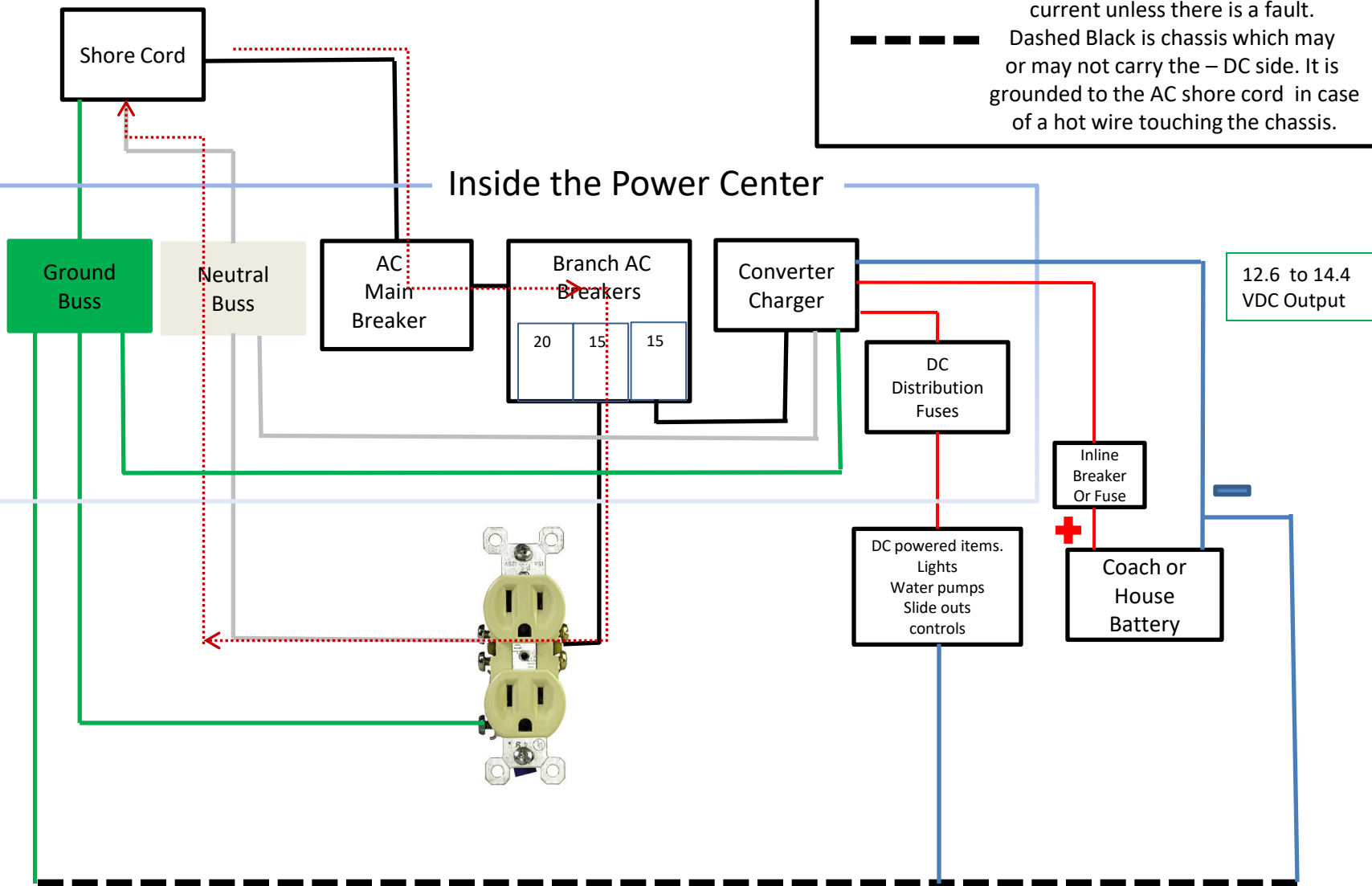
PD4000, PD4500, PD4135 Power centers.

AC Current flow path



- Black AC Hot carries AC current.
- White AC Neutral carries AC current
- Red DC positive carries DC current
- Blue DC negative carries DC current
- Green Safety grounds Do not carry current unless there is a fault.
- Dashed Black is chassis which may or may not carry the – DC side. It is grounded to the AC shore cord in case of a hot wire touching the chassis.

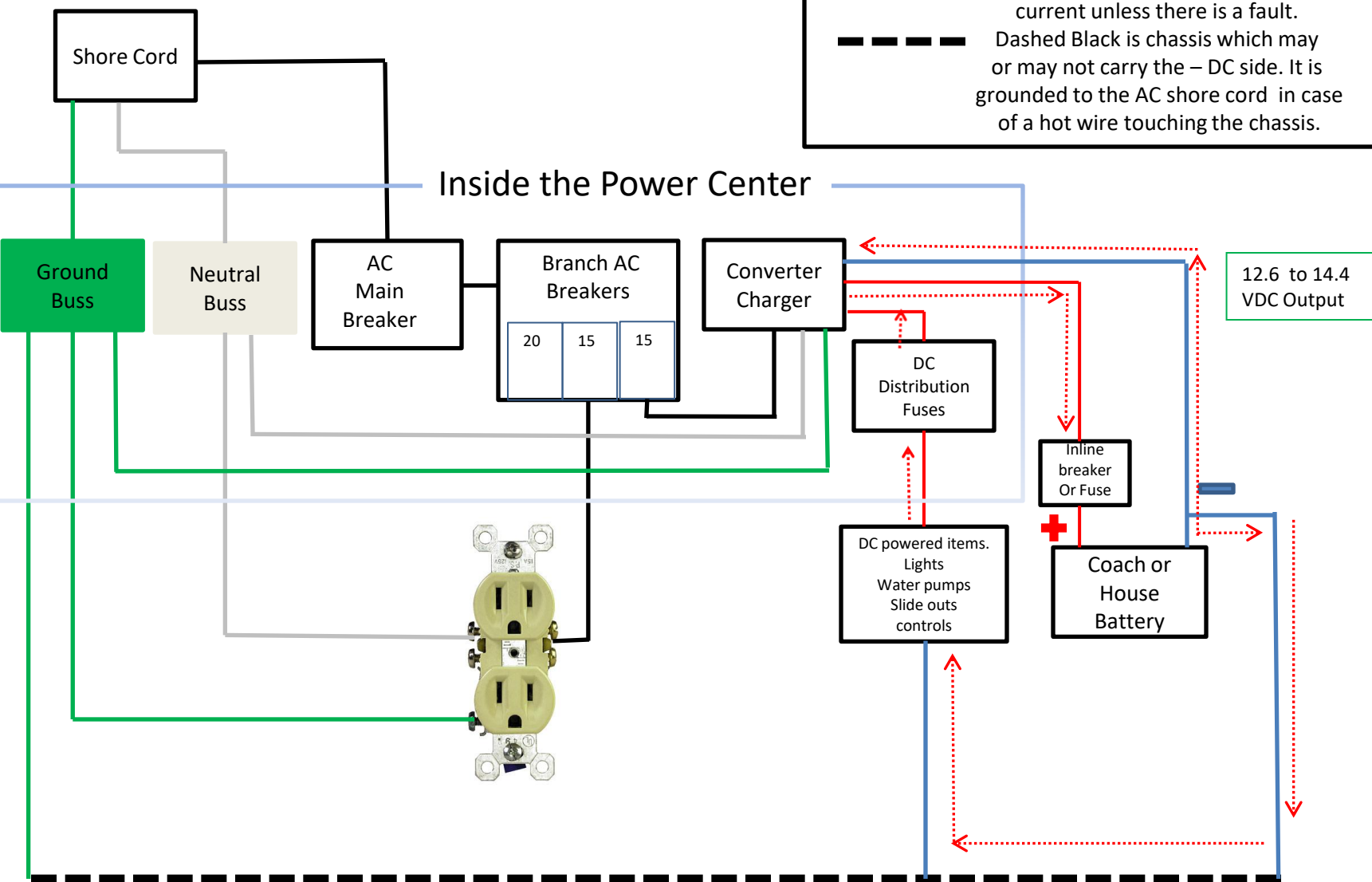
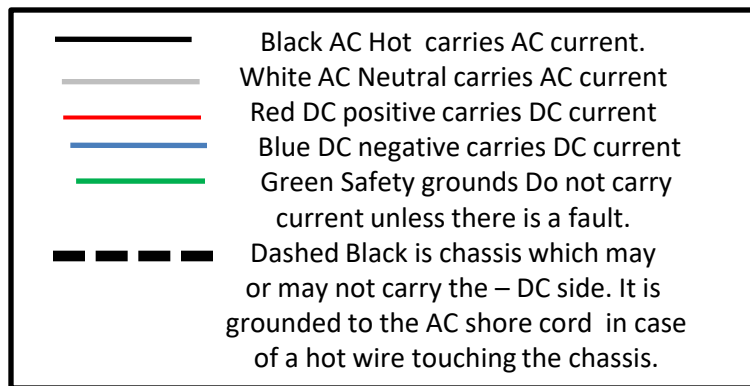
Inside the Power Center



Chassis of RV or Trailer/Master System Ground

PD4000, PD4500, PD4135 Power centers.

DC Current flow



Chassis of RV or Trailer/Master System Ground



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