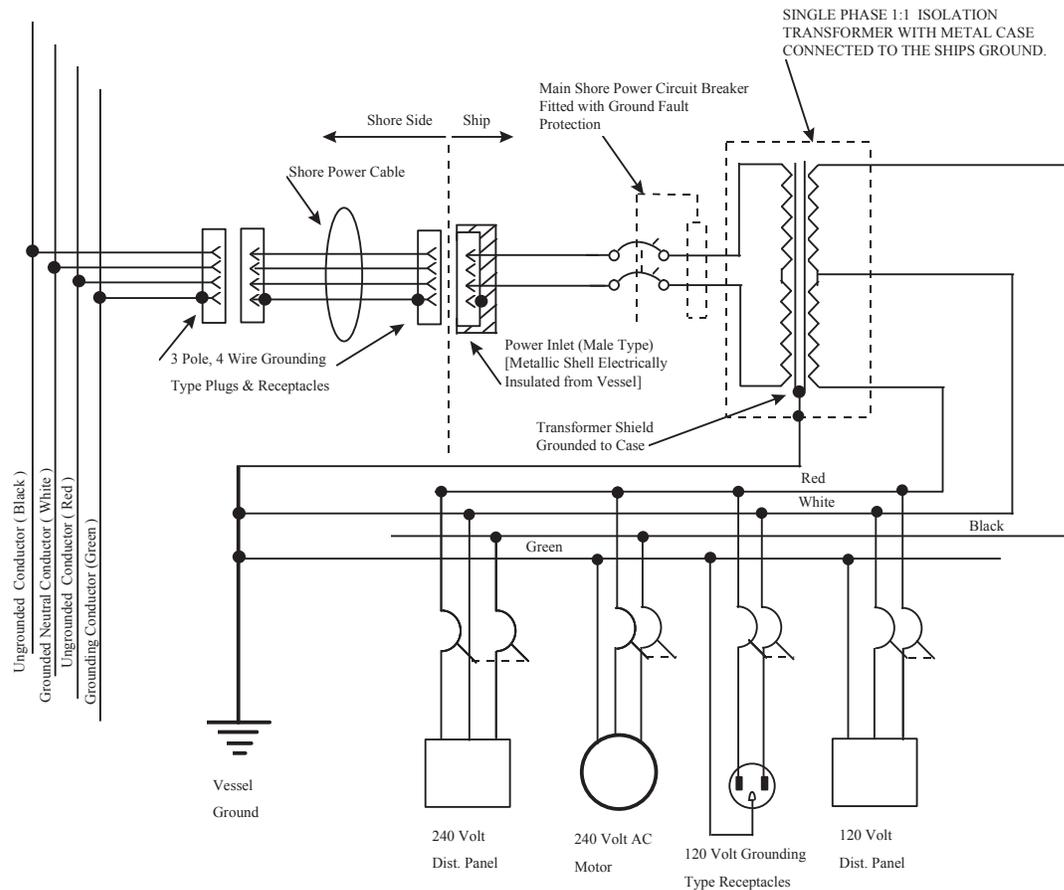


FIGURE 11-2 ISOLATION TRANSFORMER SYSTEM WITH SINGLE PHASE 240 VOLT INPUT AND 120/240 VOLTAGE PHASE OUTPUT WITH GF PROTECTION OF TRANSFORMER PRIMARY



- 11.40 Vessels that utilize a grounded distribution system are to be provided with a suitable means to prevent the flow of load current through the hull or the grounding hardware while connected to shore power facilities.
- 11.41 Transformers for power and lighting shall be protected in accordance with Section 26, Part I of the Canadian Electrical Code.
- 11.42 Automatic changeover switches, relays and circuit breakers shall not be operated by a separate, remote or auxiliary power source.
- 11.43 Magnetic switches used for automatic bus transfer shall be of the latched type with coils energized only at the moment of operation.