■POWER CABLE

1. General

The power cable is a set of high-voltage, high-amperage cables that connect the HV battery with the inverter with converter assembly, the inverter with converter assembly with MG1, MG2 and MGR, and the inverter with converter assembly with the compressor with motor assembly.

- The power cable starts at the connector of the junction block of the HV battery, which is located under the rear seat. It passes under the floor panel, along the side of the floor reinforcement, and connects to the inverter with converter assembly in the engine compartment.
- The power cable is made of shielded cables in order to reduce electromagnetic interference.
- For identification purposes, the high-voltage wiring harness and connectors are color-coded orange to distinguish them from those of the ordinary low-voltage wiring.



