



- E196**  
High-voltage battery unit
- 1) Battery management electronics
  - 2) Temperature sensor
  - 34) Cell blocks
  - 46) Cell supervision circuit
  - 47) High-voltage connector panel
  - 48) Internal high-voltage connection of electric drive unit
  - 49) High-voltage connection for direct current charging
  - 50) Shift protection
  - 51) Switch contactor
  - 52) Pyrotechnic safety switch

**X994a**  
High-voltage charging socket, rear

	HV+	HV-	
	95.0	95.0	not China
	70.0	70.0	China
	RT	SW	

**Z44**  
Front right power distribution box

**A11**  
Crash safety module

**I596**  
High-voltage safety connector

**A190**  
Electric-machine electronics

**A190**  
Electric-machine electronics

**N8**  
Combined charging unit

**X518**  
High-voltage connection of high-integrated electric drive topology

**X994a**  
High-voltage charging socket, rear

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