



Z2 Power distribution box, rear

Z71 Power distribution box, front

I596 High-voltage safety connector

A517 Electric machine electronics 2 (EMEZ)

A517 Electric machine electronics 2 (EMEZ)

A518 Electric machine electronics (EME)

X578 High-voltage charging socket

X834 High-voltage charging socket 2

N8 Combined charging unit (CCU)

X517 High-voltage connection of electric drive unit 2

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

not China/Japan

China/Japan

A332 High-voltage battery unit

- 1) High-voltage connector panel
- 2) Battery management electronics (SME)
- 3) Cell supervision circuit
- 4) Temperature sensor 1
- 5) Internal high-voltage connection of electric drive unit
- 6) High-voltage connection for direct current charging
- 19) Shift protection
- 20) Switch contactor
- 21) Pyrotechnic safety switch
- 22) Cell modules