



EDN Group S.r.l.

Customer

Doc. Rev.

C

Date:

Commercial Product Matrix

Parameter

Data

1 Battery Pack

Pack Chemistry

Pack Configuration (?S?P)

Cell voltage

V/cell

Cell capacity

Ah/cell

Nominal kWh Capacity

kWh

Usable Pack Capacity (%)

%

Nominal Pack Voltage

V

Maximum Charge Voltage

V

Minimum Pack Voltage (operational)

V

2 Battery Charger

DC Output Characteristics

Output voltage Range

V

Maximum Output Voltage

V

Maximum Output Power

W

Maximum Output current

A

AC Input Characteristics

AC System (Monophase, Three Phase with neutral or without Neutral)

AC Voltage (110, 208, 240, 400, 480, 500 VAC)

V

AC EVSF standard request (SAEJ1772, EN61851, Other, None)

CAN BUS

Baudrate (125kbit/s, 250kbit/s, 500kbit/s, 1Mbit/s)

ID format (STD, EXT)

CAN Protocol (EDN Standard, Customer Matrix, J1939)

Other Characteristics

IP degree Protection (IP??)

Cooling System: (AIR Cooled FAN SIDE, Air Cooled FAN TOP, liquid Cooled)

KIT Connector (Connector provided, not provided, cabled)

3 Mobile or Stationary Application

ON board or OFF board solution

Additional program detail: (EV, PHEV, vehicle type, etc)

4 Estimated Quantity for Cost analysis (number)

Delivery timing (weeks)