



DATASHEET:

EVE-OEM4LC-312-10 + DCDC Charger 3.3 kW + DCDC 1,5 kW



Type	EVE-OEM4LC-312-10+DCDC
Charger Typ	Can Controlled On Board Charger with DC-DC converter
Cooling	Liquid Cooled
Nominal Voltage	312 VDC
Minimum / Maximum Voltage	206 - 450 VDC
Maximum output current	10 amp (charger)
Maximum output current	110 amp (14V dc-dc output)
Maximum Charger Power	3,3 kW
Input Voltage / frequency	90 – 265 VAC /45-65 Hz – 1 phase
Temperature Range	-35 to +65°C
Maximum efficiency	93%
CAN communication	250 / 500 kbs – 29 bit – ELCON J1939 protocol*
Power derating temperature	85°C – shut off at +90°C
Weight	Ca. 5,8 kg
Dimensions (air cooled)	244*316.6*68mm

*CAN protocol available on request

Dimensions

