

OMS-128K314

ENERGY STORAGE BESS



OMS-144K314

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MODEL	OMS-128K314
Product	409.6V314AH
Nominal Voltage	409.6V
Nominal Capacity	314
Dimension mouldle(mm)	483*245*792mm*8
Dimension RACK(mm)	1090*780*1440
Weight(kg)	1048
SPECIFICATIONS	PARAMETER
Nominal Capacity (KWH)	128.6
Cut-Off Voltage (V)	352
Charge Cut-Off Voltage (V)	454.4
Recommend Charge/Discharge Current (A)	100
Max. Charge/Discharge working Current(A)	160
Communication	RS485/RS232/CAN
Working Temperature	0°C~50°C Charge -10°C ~50°C Discharge
Transport or Storage Temperature Range	- 20°C~60°C
Certification	CE/IEC/UL/UN38.3/MSDS
Design Life	15years+
Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
Series Function	Support 16 units in Series
Certification	UN38.3/MSDS/ROHS

MODEL	OMS-144K314
Product	460.8V 314AH
Nominal Voltage	460.8V
Nominal Capacity	314
Dimension mouldle(mm)	483*245*792mm*9
Dimension RACK(mm)	1090*780*1440
Weight(kg)	1164
SPECIFICATIONS	PARAMETER
Nominal Capacity (KWH)	144.7
Cut-Off Voltage (V)	396
Charge Cut-Off Voltage (V)	511.2
Recommend Charge/Discharge Current (A)	100
Max. Charge/Discharge working Current(A)	160
Communication	RS485/RS232/CAN
Working Temperature	0°C~50°C Charge -10°C ~50°C Discharge
Transport or Storage Temperature Range	- 20°C~60°C
Certification	CE/IEC/UL/UN38.3/MSDS
Design Life	15years+
Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
Series Function	Support 16 units in Series
Certification	UN38.3/MSDS/ROHS