ATESS ESS-BM-51.2-280R

ATESS ESS-BM-51.2-280RAB-A ATESS ESS-BM-51.2-280RAB-B ATESS ESS-BM-51.2-280RAB-A-1C ATESS ESS-BM-51.2-280RAB-B-1C





LEADING - EDGE TECHNOLOGY

Datasheet

Cell Configuration 16S1P 16S1P Rated capacity 280Ah 280Ah Rated voltage 51.2V 51.2V Rated energy 14.336kWh 14.336kWh Voltage range 44.8~57.6V 44.8~57.6V Rated charge/discharge 0.5C 1C AC internal resistance ≤8mΩ ≤8mΩ Dimension(W/H/D) 523/231/805mm 523/231/805mm Weight 113kg 113kg Cell balancing Active balancing Active balancing		ATESS ESS-BM-51.2-280RAB-A ATESS ESS-BM-51.2-280RAB-B	ATESS ESS-BM-51.2-280RAB-A-1C ATESS ESS-BM-51.2-280RAB-B-1C
Rated voltage $51.2V$ $51.2V$ Rated energy $14.336kWh$ $14.336kWh$ Voltage range $44.8\sim57.6V$ $44.8\sim57.6V$ Rated charge/discharge $0.5C$ $1C$ AC internal resistance $\leq 8m\Omega$ $\leq 8m\Omega$ Dimension(W/H/D) $523/231/805mm$ $523/231/805mm$ Weight $113kg$ $113kg$		16S1P	16S1P
Rated energy 14.336kWh 14.336kWh Voltage range 44.8~57.6V 44.8~57.6V Rated charge/discharge 0.5C 1C AC internal resistance ≤8mΩ ≤8mΩ Dimension(W/H/D) 523/231/805mm 523/231/805mm Weight 113kg 113kg	Rated capacity	280Ah	280Ah
Voltage range $44.8 \sim 57.6 V$ $44.8 \sim 57.6 V$ Rated charge/discharge $0.5 C$ $1 C$ AC internal resistance $\leq 8m\Omega$ $\leq 8m\Omega$ Dimension(W/H/D) $523/231/805 mm$ $523/231/805 mm$ Weight $113 kg$ $113 kg$	Rated voltage	51.2V	51.2V
Rated charge/discharge $0.5C$ $1C$ AC internal resistance $\leq 8m\Omega$ $\leq 8m\Omega$ Dimension(W/H/D) $523/231/805mm$ $523/231/805mm$ Weight $113kg$ $113kg$	Rated energy	14.336kWh	14.336kWh
AC internal resistance≤8mΩ≤8mΩDimension(W/H/D)523/231/805mm523/231/805mmWeight113kg113kg	Voltage range	44.8~57.6V	44.8~57.6V
Dimension(W/H/D) 523/231/805mm 523/231/805mm Weight 113kg 113kg	Rated charge/discharge	0.5C	1C
Weight 113kg 113kg	AC internal resistance	≤8mΩ	≤8mΩ
- 115 kg 115 kg	Dimension(W/H/D)	523/231/805mm	523/231/805mm
Cell balancing Active balancing Active balancing	Weight	113kg	113kg
	Cell balancing	Active balancing	Active balancing

Shenzhen Atess Power Technology Co.,Ltd