

A-LFP-12-15 Professional **Art.Nr. 800943** **LiFePO4 12V 15Ah 192Wh**



Dimension (with case)

Length	151mm
Width	99mm
Height	98mm
Weight	2,0kg

Electrical Specification

Nominal Voltage	12V (12,8V)
Nominal Capacity	15Ah (c20)
Energy	192Wh
Life Cycle	≤2500 times @ 25°C / 80% DOD
Self discharge	<3% / month

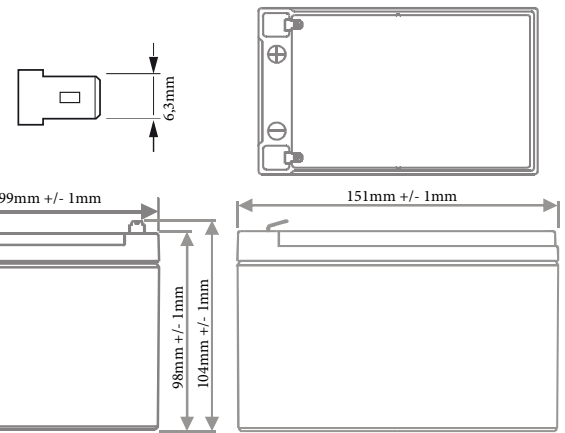
Charge Specifications

Recommended charge current	8A
Max. charge current	15A
Recommended charge voltage	14,6V
Max. Charge Voltage	14,8V
Charge mode	CC/CV
Overcharge Protection Voltage	14,9V - 15,2V
Charge temperature	0°C ~ +50°C

Discharge Specifications

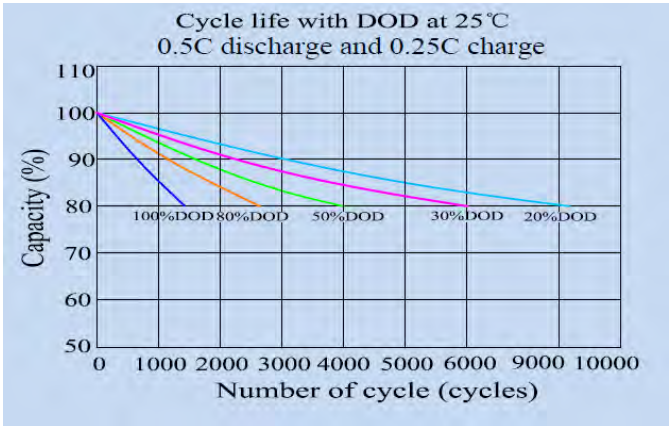
Max. continuous discharge current	15A
Puls current (≤5s)	30A
BMS discharge cut-off	9V
Short-circuit protection (<10ms)	approx. 140A
Discharge temperature	-20°C ~ +60°C

Always refer to the latest edition of the Technical Manual for a safe usage. This and more useful downloads, such as product catalogs, material safety data sheet (MSDS), etc. can be found on our website www.accu-24.de



Mechanical Specifications

Case material	ABS
Terminal type	Faston 6,3
Enclosure protection	IP65
Cell type	cylindrical



© 2022 ACCU-24 Batterien & Systeme GmbH
 All rights reserved. All trademarks are the property of their respective owners.
 All data subject to change without notice.