

LIT Series

LIT2428



Specifications

Basic Parameters	LIT2428
Nominal Voltage(V)	25.6
Nominal Capacity(Wh)	2840
Usable Capacity(Wh)	2550
Dimension(W*D*H, mm)	442*420*120
Weight(Kg)	27.5
Discharge Voltage(V)	23~28.8
Charge Voltage(V)	28.2~28.8
Charge/Discharge Current(A)	56(continuous)
	100 (Peak@15s)
Communication Port	CAN,RS485
Working Temperature(℃)	0~50
Shelf Temperature(℃)	-20~60
Humidity	5%~90%
Altitude (m)	<2000
Design Life	15+Years (25℃ @77 ℉)
Cycle Life	> 6000, @25℃
DOD	90%
Authentication level	IEC62619/RoHS/UN38.3