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Li-ion Rechargeable Battery Data Sheet
of
KP Protected 18650 3500mAh

No.	Item	Details	Remarks
01	Part No.	P1835J	3MOS
02	Description	Protected 18650 Li-ion Battery	
03	Supplier	KeepPower Technology	
04	Capacity	Min.: 3350mAh; Typ.: 3450mAh	Discharge: 0.2CmA.
05	Normal Voltage	3.70V	
06	Standard Charge Voltage	4.20±0.05V	.
07	Standard Charge Current	1000mA	
08	Standard Charge Time	240mins	
09	Over Charge Detection Voltage	4.325±0.025V	
10	Over Discharge Detection Voltage	2.50±0.05V	
11	Maximum Discharge Current	10.0A	
12	Over Current Detection Current	8.0-12.0A	
13	Short Detection Delay Time	150-540us	
14	Weight	Max. 49g	
15	Size	(L)69.00mm*(D)18.60mm	
16	Storage Temperature	-20℃ ~ 45℃	
17	Operating Temperature	Charge: 0℃ ~ 45℃ Discharge: -20℃ ~ 60℃	
18	Cycle Life	Over 500 cycles	

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