

Specifications

MODEL NAME	ITEMS	VALUE
LP10160230 3.7V 58000 mAh 10*160*230MM	DIMENSION (MM)	230 * 160 * 10.0
	NOMINAL CAPACITY (AH)	58
	NOMINAL VOLTAGE (V)	3.75
	WORKING VOLTAGE (V)	2.75-4.35
	CHARGING TEMPERATURE (C)	-80
	DISCHARGE TEMPERATURE (C)	-90
	CONTINUOUS DISCHARGE CURRENT (A)	174 (3C)
	CYCLING LIFE 80 % (TIMES)	≥ 1500
	PEAK (10S) CHARGE CURRENT (A)	152.1 (2.6C)
	PEAK (10S) DISCHARGE CURRENT (A)	292.5 (5C)
	DCR (mΩ,50 % SOC , 1C 10S)	≤ 2.3
	ACR (mΩ,50 % SOC , 1K HZ)	≤ 1.0
	QUICK CHARGE TIME (10-80 % SOC)	45MIN (0.93C)
	ENERGY DENSITY (WH / KG)	275
	WEIGHT (G)	-833G
	STANDARD	GB / T
	STATE	SOP (2021.06)
APPLICATION	BEV , 2 - WHEEL,E - MOTORCYCLE , OTHER	