

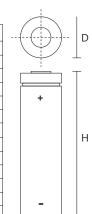
PRODUCT DATASHEET

INR 21700 40PL 400 mAh-HDA001398

Cell Characteristics

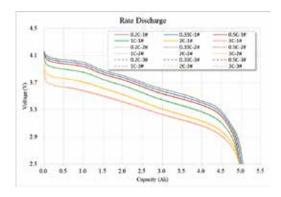
HDA STOCK CODE	HDA001398	
BRAND	EVE	
PRODUCT MODEL	21700-4000 mAh	
CAPACITY	4000 mAh	
СНЕН.	NCM	
CELL VOLTAGE	NOMINAL: 3.6 V	CHARGE: 4.2 V DISCHARGE: 2.75 V
CONTINUOUS CHARGE CURRENT	STANDARD: 2 A	MAXIMUM: 8 A
CHARGE TIME	STANDARD: 120 MIN.	FAST CHARGE: 30 MIN.
CONTINUOUS DISCHARGE CURRENT	MAXIMUM: 70 A	
INTERNAL RESISTANCE	AC (1 KHZ): ≤5 MΩ	
OPERATING TEMPERATURE	CHARGE: 0°C TO 45°C	DISCHARGE: (-20)°C TO 60°C
ENERGY DENSITY	VOLUMETRIC: 585,60 Wh/L	GRAVIMETRIC: 124,925 Wh/KG
CYCLE % TEST DATA	500 CYCLES @80% CAPACITY 1.5C/5C	
AREA OF USE	DRILL/HAMMER DRILL/POWERFUL VACUUM CLEANER/ROBOT VACUUM CLEANER/E-BIKE/E-SCOOTER	

Physical Characteristics

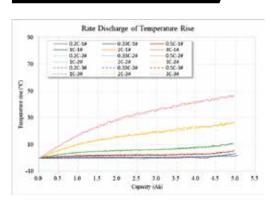


Cylindrical
Stell
70.15 ± 0.10 mm
21.15 ± 0.15 mm

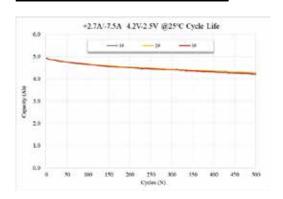
Discharge Rate Characteristics



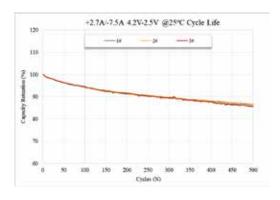
Discharge Temperature **Characteristics**



Cycle Life Characteristics



Cycle Life Characteristics





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