

HIGH CAPACITY K2B24V25EB ENERGY BATTERY DATA

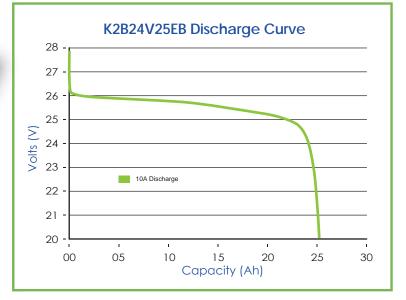


UNDOT 38.3 Tested | RoHS Compliant

SPECIFICATIONS	
Nominal Capacity @ C/5 (Ah)	25.6
Average Operating Voltage@ C/5	(∨) 25.6
Internal Impedance@1kHz,AC(mΩ) <5.0
Weight (kg/lbs)	10.6 /22.9
Height (mm/in)	120 / 4.75
Width (mm/in)	200/ 7.90
Length (mm/in)	390 / 15.25
RECOMMENDED OPERATING CONDITIONS	
RECOMMENDED OPERATING CONI	DITIONS
RECOMMENDED OPERATING CONI Continuous Discharge (A)	DITIONS ≤ 40
Continuous Discharge (A)	≤ 40
Continuous Discharge (A) Pulse Discharge (A)	≤ 40 90
Continuous Discharge (A) Pulse Discharge (A) Charge Current (A)	≤ 40 90 ≤ 12.9
Continuous Discharge (A) Pulse Discharge (A) Charge Current (A) Charge Voltage Cutoff (V)	≤ 40 90 ≤ 12.9 29.0

MAXIMUM OPERATING CONDITIONS	
Continuous Discharge (A)	≤ 42
Pulse Discharge (A)	90
Charge Current (A)	≤ 25.6
Charge Voltage Cutoff (V)	30.4
Discharge Voltage Cutoff (V)	16

Performance may vary depending on application. All specifications and operation conditions are subject to change without notice. This data is for evaluation purposes only. No guarantee is intended or implied by this data. MDS. P0010 REV- A



DIMENSIONS:

