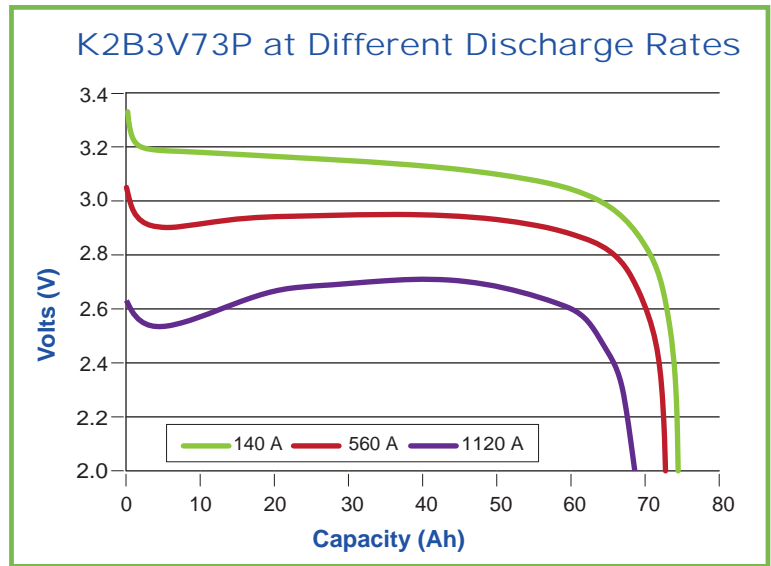


HIGH CAPACITY K2B3V73P POWER MODULE DATA



SPECIFICATIONS:

Nominal Capacity @ C/5 (Ahr)	72.8
Average Operating Voltage @ C/5	3.2
Weight (kg)	3.0
Height (mm)	208
Width (mm)	81
Length (mm)	123

K2B3V73P Constant Current Time Profile @ 25°C				
C/20 (3.61A)	C/2 (36.4A)	1C (72.8A)	2C (145.6A)	3.3C (240A)
20 hrs	2 hrs	60 min	29 min	16 min

RECOMMENDED OPERATING CONDITIONS:

Continuous Discharge (A)	≤280
Pulse Discharge (A) 30 seconds	725
Charge Current (A)	≤18
Charge Voltage Cutoff (V)	3.65
Discharge Voltage Cutoff (V)	2.5
High Temp Operating Temp (°C)	60
Low Temp Operating Temp (°C)	-20

MAXIMUM OPERATING CONDITIONS:

Continuous Discharge (A)	≤1200
Pulse Discharge (A) ≤2 seconds	4200
Charge Voltage Cutoff (V)	4.1
Discharge Voltage Cutoff (V)	2.0

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.

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DIMENSIONS:

