

Battery Pack Requirements

Use this form as a starting point to consider the key requirements for your battery pack.
If you would like our help then please contact us.

Contact details

Contact Name		Address _____ _____ _____ _____ _____
Title / Responsibility		
Company		
Phone Number		
E-mail Address		
How did you find us?		

Application and Market

What is the battery used for?	_____ _____
What are the likely production quantities?	_____ _____

Approvals and Certification e.g. UL, Military Standards, Medical, etc.

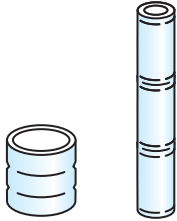
_____ _____ _____

Technical

Operating Voltage Window	Maximum		Minimum	
Continuous Discharge	Current		Duration	
Pulsed Discharge	Pulse Current	Pulse Duration	Interval Between Pulses	
Temperature range	Storage	Charge	Discharge	
Design Life	Number of charge/discharge cycles		Length of Time in Storage	
Special Conditions e.g. shock, vibration, humidity	_____ _____			

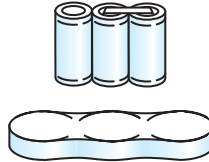
Configuration Option Examples

These styles are purely examples and in no way limit the possibilities for your battery design.
Please contact us to discuss any special requirements for configuration or output.



Code: A

Cells stacked in a vertical column



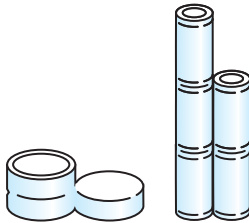
Code: B

Cells arranged in a row



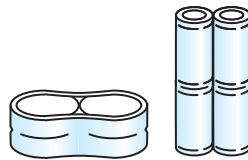
Code: E

One cell centred on top of 2 cells or
2 columns of cells



Code: G

Cells stacked in 2 vertical columns
of unequal number of cells



Code: S

Cells stacked in multiple columns
and layers



Code: T

Cells arranged in a horizontal
triangle



Code: U

Cells stacked in a ladder shape



Code: W

Cells arranged in a horizontal zig-
zag row (in one or more layers)



Code: Y

Cells arranged in a horizontal
rectangle

Other

Please sketch, describe or attach a
drawing

Notes
