# TECHNICAL DATA

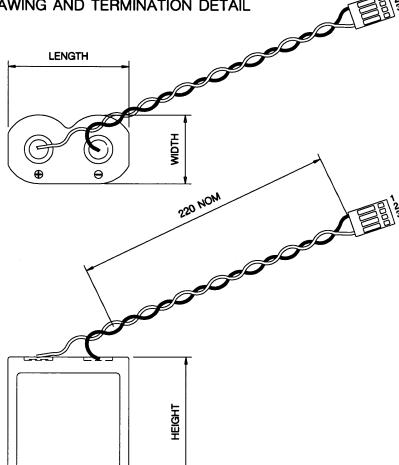


## LITHIUM THIONYL CHLORIDE BATTERY TYPE T223A/J

Size Length	34.0mm max
Width	
Height	36.0mm max
Weight	<b>45.0gms</b>
Construction	2 x T32 series cells fitted with 15KΩ1/4 Watt resistor, and 2 series diodes in a moulded ABS case, which has a flammability rating of UL94V

Voltage	Nominal 6.0 volts
	Nominal 1.5Ah
Shelf life at 20°C.	5°C10 years
Operating Tempera	ture Range55°C. to +85°C.
Self discharge at 20°C. ± 5°CTypical 2% pa	
Connector	Berg

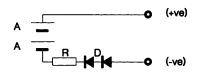
**OUTLINE DRAWING AND TERMINATION DETAIL** 



#### 1. NEGATIVE TERMINAL

- 2. NOT CONNECTED
- 3. POLARIZING KEY
- 4. POSITIVE TERMINAL

SCHEMATIC WIRING **DIAGRAM** 



A.. T32/8AA cell

R.. 15KΩ1/4 Watt resistor

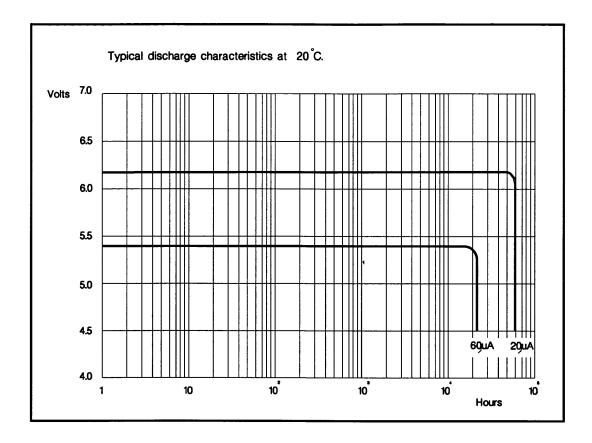
D. 75mA Diode IN4148

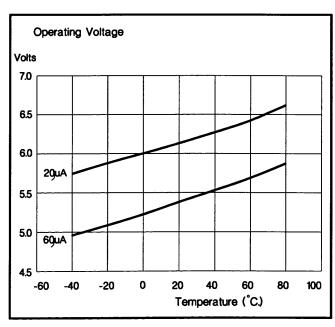


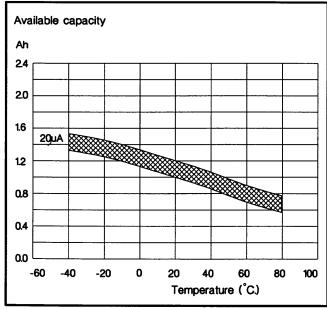


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### TYPICAL ELECTRICAL PERFORMANCE







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Crompton Eternacell Ltd. adopt a policy of constant improvement and reserve the right to change specifications without notice.

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