

LITHIUM PRIMARY BATTERY

SB-D02

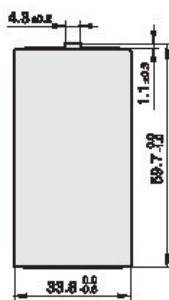


Key Characteristics

- High and stable operating voltage
- Low self-discharge rate (less than 1% after 1 year of storage at +20 °C)
- Bobbin type
- Non-flammable inorganic electrolyte
- Hermetic glass-to-metal sealing
- UL recognized (file number MH18384)
- RoHS Compliance



External Dimensions



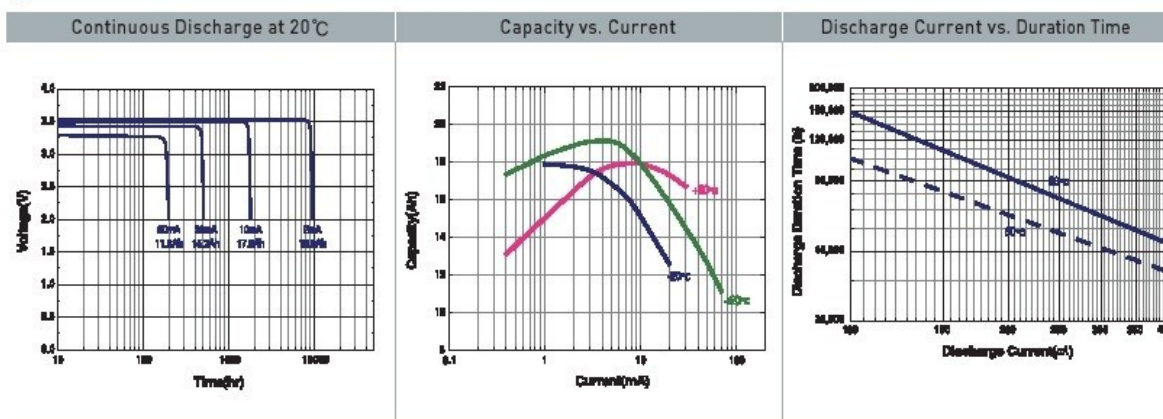
* Available Terminals :
TC ST AX Other type
available by request

Specifications

Model	SB-D02
Nominal voltage	3.6V
Nominal capacity (at 6mA, 20°C, 2.0V cut off)	19.0Ah
Maximum recommended continuous current (Higher currents are possible, consult Vitzrocell)	100mA
Max. pulse discharge current	250mA
Weight	100.0g
Operating temperature range	-55 ~ 85° C

* Max. pulse current/0.1 second pulses, drained every 2 min at +20 °C from undischarged cells with 10 μ A base current, yield voltage readings above 3.0V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history.
Fitting the cell with a capacitor may be recommended in severe conditions. Consult Vitzrocell.

Characteristic Curve



* This data was made on basis of nominal capacity for the purpose of enabling users to forecast approximate life time. In order to calculate precise life time under various environments, we recommend you to consult Vitzrocell.

Warning

Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 212 °F(100°C), incinerate, short circuit or expose contents to water. Keep battery out of reach of children and in original package until ready to use. Dispose of used batteries promptly.

* Any information given here is for reference only. Information is also dependent on actual conditions of use and does not guarantee future performance, and subject to change.

For further information contact us +48426724202 | bto@bto.pl | www.bto.pl | www.bto.net.pl

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