

LITHIUM PRIMARY BATTERY

SB-D02(2F)

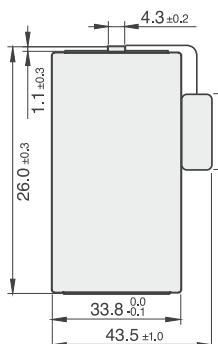


Key Characteristics

- High and stable operating voltage
- Non-flammable inorganic electrolyte
- High pulse current can be used
- Non-restricted for transport



External Dimensions



※ Available Terminals :
TC ST 2P 3P 3PW
Other type available
by request

Specifications

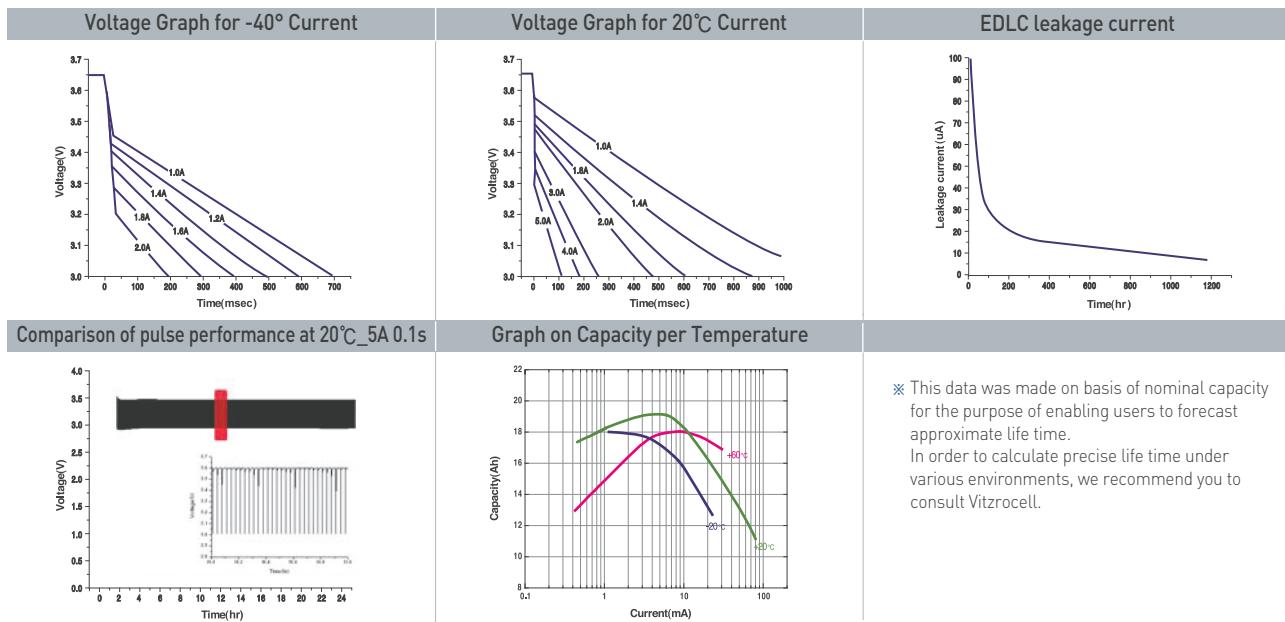
Hybrid Battery :[SB-D02] + EDLC (2.0F EDLC)

Model	HSB-D02 (2F)
Nominal voltage	3.6V
Nominal capacity [at 6mA, 20°C, 2.0V cut off]	19Ah
Max. 0.1s Pulse current to 3.0V	5A
Max. Pulse length at 1A	2Sec
Weight	g
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.

※ Before using the product, consult with VITZROCELL

Characteristic Curve



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 Steatite Batteries +44(0)1527 512400 | sales@steatite-batteries.co.uk | www.steatite-batteries.co.uk