

KEY FEATURES AND BENEFITS

- High-Capacity Nickel Metal Hybrid (Ni-mh) Button Cell
- ⊕ High Energy Density, Low Cost And Long Cycle Life
- ⊕ Stable Energy For Applications Requiring The Power
- ① Low Self Discharge Rate And Low Maintenance
- + Available In A Wide Range Of Sizes And Capacities

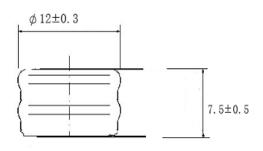
B20H2A2H Button Cell Specifications

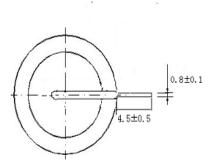
Characteristic	Typical
Dimension	12.5±0.3X7.50±0.5mm
Weight	2.5g ± 0.002
Nominal Capacity	20.0mAh
Min Capacity	19.95mAh
Voltage (Normal)	2.4V
Standard Charge	0.1C15H
Fast Charge	0.2CmAX6H
Trickel Charge Current	0.02CmA~0.05CmA
Short Circuit Current	≥0.4A 2s
Max Cont. Discharge Curi	rent 0.5CmA
Max Pulse Discharge Curr	rent 0.8CmA
DC Resistance	≤3000mΩ



Typical
0.1C Max 0.2C
$3.0V \pm 0.05V$
2.0V± 0.05V
0°C∼ 45°C
10°C∼ 45°C
-10°C∼ 45°C
-20°C ~ 60°C
-20°C ~ 35°C
-20°C ~ 45°C
-20°C ~ 45°C
-20°C ~ 55°C







- * The Performance Depends On Use Conditions And Application.
- * PoniLion® Change Contents Subject Without Notice.

