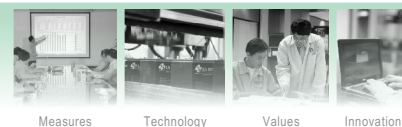


查询"BP1.2-6"供应商

VRLA Rechargeable Battery

BP1.2-6 (BP1.2-6FR)



Measures

Technology

Values

Innovation

FEATURES

- Maintenance free(no water topping-up required).
- No free acid(Non-spillable battery).
- Low self-discharge rate, lower than 3% capacity loss per month.
- Can be used in any orientation(excluding used inverted).

APPLICATION

- UPS
- Security
- Medical
- Lojack



SPECIFICATIONS

Nominal Voltage	6 V
Nominal Capacity	1.2Ah @ 20 hour rate F.V.(1.75V/cell)
Approx. Weight	300g(0.66lbs.)
Terminals	T1 (Faston Tab 187)
Internal Resistance	$\leq 55m\ \Omega$ (Fully Charged)
Max. Discharge Current	18 A (5 sec.)
Max. Charge Current	0.36 A
Operating Temperature Range	Charge : 0°C~40°C(32°F~104°F) Discharge : -20°C~50°C(-4°F~122°F) Storage. : -20°C~40°C(-4°F~104°F)
Container Material	ABS(UL94-HB, UL94-V0 is optional)

ISO 9001



ISO14001



UL



CE



- IEC61056
- JIS C 8702
- GB/T 19639

DIMENSION(mm/inch)

OUTER DIMENSIONS

TERMINAL TYPE

Length

97±1.5 (3.82±0.06)

Width

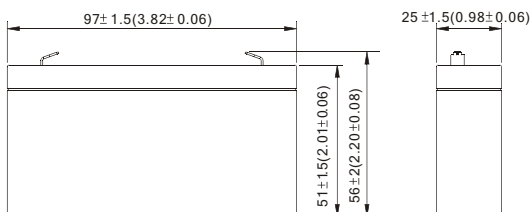
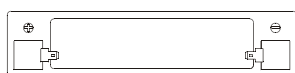
25±1.5 (0.98±0.06)

Container Height

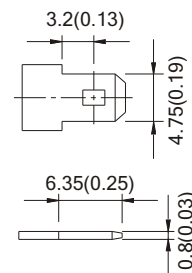
51±1.5 (2.01±0.06)

Total Height

56±2.0 (2.20±0.08)



Terminal T1



Constant power discharge characteristics at 25 °C/77 °F

Unit: W

Discharge Time F.V. (V/cell)	5 Min	10 Min	15 Min	30 Min	1 Hr	3 Hr	5 Hr	10 Hr	20 Hr
1.80V	21.69	15.97	12.80	7.61	4.367	1.749	1.206	0.674	0.355
1.75V	25.11	17.30	13.39	7.90	4.498	1.784	1.224	0.684	0.360
1.70V	26.68	17.92	13.80	8.08	4.579	1.800	1.231	0.687	0.360
1.65V	27.88	18.35	14.12	8.20	4.634	1.813	1.235	0.689	0.360
1.60V	28.80	18.72	14.40	8.28	4.680	1.823	1.239	0.689	0.360

Constant current discharge characteristics at 25 °C/77 °F

Unit: A

Discharge Time F.V. (V/cell)	5 Min	10 Min	15 Min	30 Min	1 Hr	3 Hr	5 Hr	10 Hr	20 Hr
1.80V	3.91	2.81	2.23	1.291	0.734	0.291	0.201	0.112	0.059
1.75V	4.61	3.05	2.33	1.340	0.756	0.297	0.204	0.114	0.060
1.70V	4.89	3.16	2.40	1.370	0.770	0.300	0.205	0.115	0.060
1.65V	5.11	3.23	2.46	1.389	0.779	0.302	0.206	0.115	0.060
1.60V	5.28	3.30	2.50	1.403	0.787	0.304	0.206	0.115	0.060

All data shall be changed without prior notice, BB reserves the right to explain and update the information contained hereinto.