

TOPIN 12V26Ah

12TP26

- SSL approved
- Case and cover made of high quality ABS
- Freedom from electrolyte maintenance
- Not restricted for air or surface transport
- Each cell is individually valved
- Multi cell design for economy of installation and maintenance
- Lead Calcium Alloy grids for minimal gassing and ease of recycling
- Absorbent Glass Matt (AGM) technology for efficient gas recombination of up to 99%

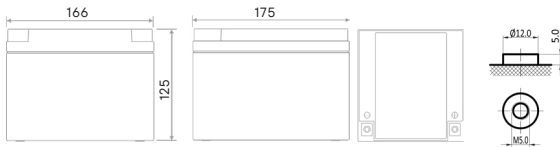


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BATTERY SPECIFICATIONS



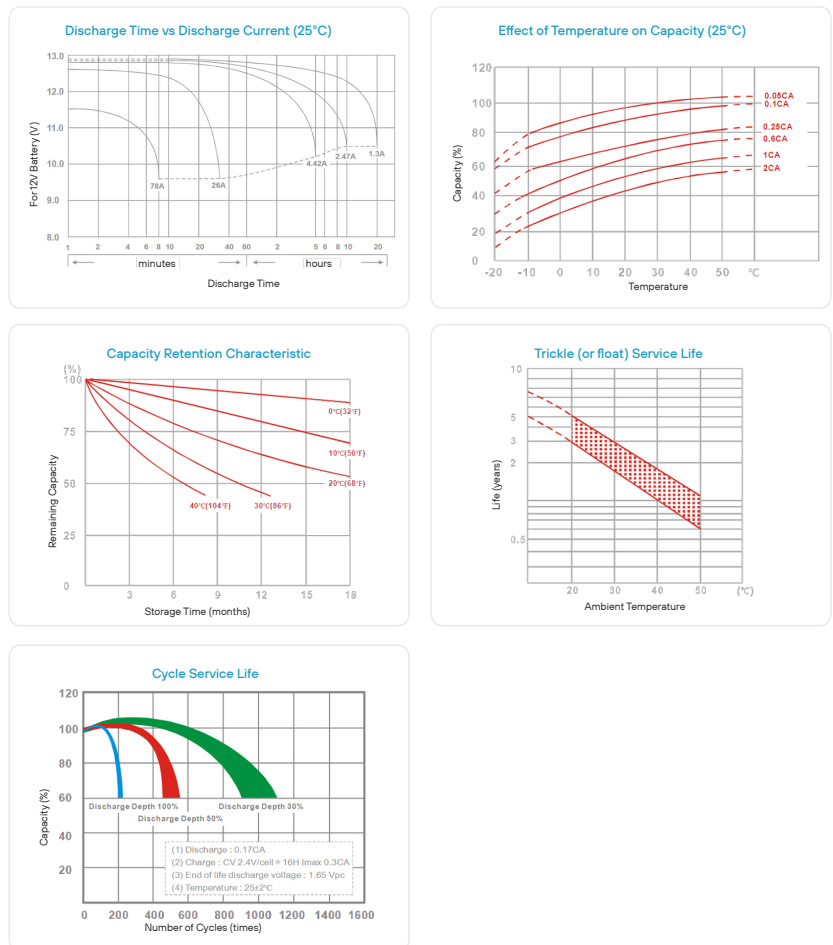
Dimensions



Specifications

Nominals Voltage	12V
Number of Cells	6
Design life	10 Years
Normal Capacity 25°	
20 Hr rate (10.5V)	27Ah
10 Hr rate (10.5V)	26.5Ah
5 Hr rate (10.5V)	24.65Ah
CCA at -18°C	165
Dimensions	166(L) x 175(W) x 125(H)mm
Weight	8.31kg
Terminal	M5
Torque Setting	7Nm
Charge voltage	Cycle: 14.4 - 14.6V at 25°C Float: 13.5 - 13.8V at 25°C
Internal resistance	9.5mΩ 25°C - Fully charged Battery
Electrolyte	Sulphuric acid
Operating Temperature	-20°C to +60°C

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(However it is recommended that the batteries be operated in the temperature range of 20 to 30°C to obtain full life and optimum performance.)

Specifications subject to change without notice.

PERFORMANCE DATA

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Discharge Constant Power (Watts at 25°C)

End Voltage Time		1.85V	1.80V	1.75V	1.70V	1.67V	1.65V	1.60V
5	min	147	161	173	185	191	196	208
10	min	108	114	119	125	128	131	135
15	min	78.7	84.0	88.2	92.2	94.2	96.0	99.5
30	min	42.3	45.3	47.2	48.7	49.5	50.3	51.3
60	min	30.2	31.7	32.4	32.8	33.2	33.5	33.8
120	min	19.2	19.8	20.2	20.7	20.8	21.0	21.2
180	min	12.8	13.2	13.4	13.6	13.6	13.7	13.8
240	min	10.3	10.5	10.7	10.8	10.9	10.9	11.0
300	min	8.75	8.90	8.98	9.07	9.10	9.15	9.37
600	min	5.42	5.52	5.58	5.66	5.68	5.72	5.75
1200	min	2.62	2.69	2.74	2.78	2.80	2.82	2.83

Discharge Constant Current (Amperes at 25°C)

End Voltage Time		1.85V	1.80V	1.75V	1.70V	1.67V	1.65V	1.60V
5	min	78.9	92.9	103	109	111	113	115
10	min	55.6	62.1	64.2	68.2	70.4	72.3	75.7
15	min	40.8	46.4	49.8	52.6	54.3	54.9	56.2
30	min	21.4	23.8	25.2	26.5	27.2	27.8	28.8
60	min	15.3	16.1	16.5	16.9	17.1	17.3	17.5
120	min	9.34	9.72	9.87	10.0	10.1	10.2	10.3
180	min	6.45	6.63	6.72	6.83	6.87	6.92	6.99
240	min	5.48	5.61	5.69	5.76	5.79	5.84	5.91
300	min	4.77	4.86	4.93	5.00	5.02	5.05	5.08
600	min	2.55	2.61	2.65	2.69	2.71	2.74	2.77
1200	min	1.29	1.34	1.36	1.38	1.39	1.40	1.43