

# TOPIN 6V5Ah

## 6TP5

- 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%

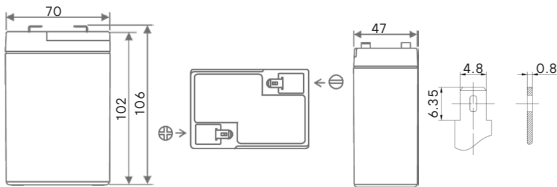


# 6TP5

## BATTERY SPECIFICATIONS



### Dimensions



### Specifications

Nominals Voltage	6V
Number of Cells	3
Design life	8 years
Normal Capacity 25°	
20 Hr rate (10.5V)	5Ah
10 Hr rate (10.5V)	4.76Ah
5 Hr rate (10.5V)	4.2Ah
CCA at -18°C	NA
Dimensions	70(L) x 47(W) x 102(H)mm
Weight	0.83kg
Terminal	F1
Torque Setting	NA
Charge voltage	Cycle: 7.2 - 7.3V at 25°C Float: 6.75 - 6.9V at 25°C
Internal resistance	19mΩ 25°C - Fully charged Battery
Electrolyte	Sulphuric acid
Operating Temperature	-20°C to +60°C

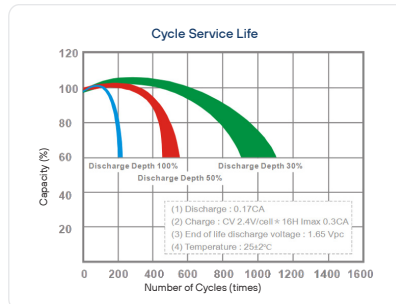
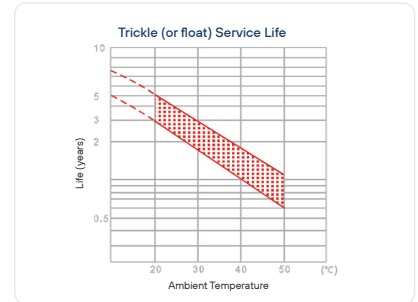
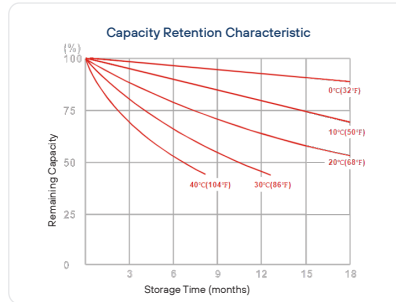
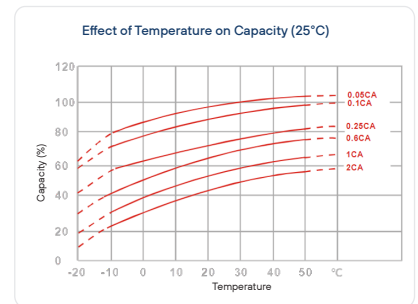
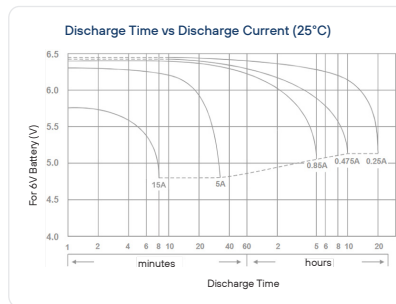
#### Discharge Constant Current (Amperes at 25°C)

End Point Volts / Cell	15 min	30 min	1 Hour	3 Hour	5 Hour	10 Hour	20 Hour
1.75V	9.01	5.11	2.76	1.19	0.839	0.476	0.251

#### Discharge Constant Power (Watts at 25°C)

End Point Volts / Cell	15 min	30 min	1 Hour	3 Hour	5 Hour	10 Hour	20 Hour
1.75V	16.2	9.52	5.13	2.27	1.60	0.94	0.498

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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.



QUALITY CERTIFIED  
ISO 9001:2015



ENVIRONMENT CERTIFIED  
ISO 14001:2015



SAFETY CERTIFIED  
ISO 45001:2018

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