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 R.E.A. AN n. 152242 - Cod. Fisc. e Part. IVA IT 01572590428



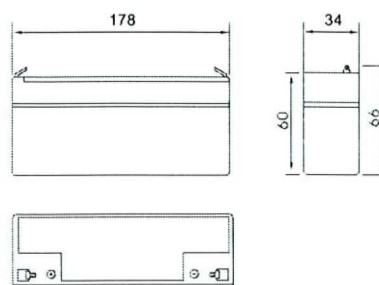
BIGBAT

12V. 2 Ah.

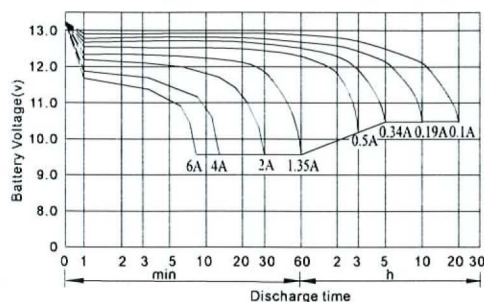


Weight Approx. 0.95 Kg

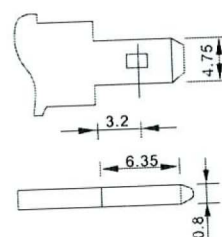
Outer dimensions (mm)



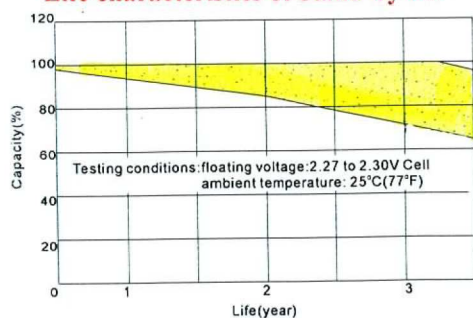
Discharge characteristic (25° C)



Terminal Type (mm)



Life characteristics of Stand-by use



Characteristics

Capacity 25° C (77° F)	20 hour rate (0.10 A) 10 hour rate (0.19 A) 5 hour rate (0.34 A) 1 hour rate (1.35 A)	2.00 AH 1.90 AH 1.70 AH 1.35 AH
	1.5 hour discharge to 10.5V	0.80 A
Internal Resistance	Full charged battery at 25° C (77° F)	50 m Ω
Capacity effected by temperature (20 hour rate)	40° C (104° F) 25° C (77° F) 0° C (32° F) -15° C (5° F)	102 % 100 % 85 % 65 %
Self-discharge at 25° C (77° F)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91 % 82 % 64 %
Charge (constant voltage)	Cycle	Initial charging current less than 0.70 A Voltage 14.50 – 14.90V.
	Float	Voltage 13.60 – 13.80V.

Cycle service life in relation to depth of discharge

