

DATA SHEET

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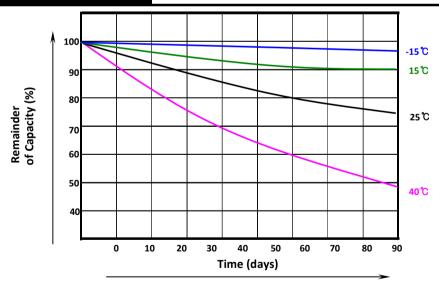
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MODEL NO.:

AGM95

| Specification | | |
|----------------------------------|---|-------|
| Norminal Voltage | 12V | |
| Norminal Capacity(20Hr) | 95Ah | |
| EN CCA(Cold Cranking Amphere) | 850A | |
| RC (Rerserve Capacity) | 160Min. | |
| Dimension | Length | 351mm |
| | Width | 174mm |
| | Container Height | 189mm |
| | Total Height (with Terminal) | 189mm |
| Approximate Weight | Approx 26.3kg | |
| Terminal Shape | Standard shape according to EN standard | |
| Terminal Layout | Layout 0 | |
| Container Material | PP(polypropylene) | |
| Norminal Operating Temp. Range | 25±3℃ (77±5°F) | |
| Capacity affected by Temperature | 40°C (104°F) | 105% |
| | 25 ℃ (77°F) | 100% |
| | 0°C (32°F) | 85% |

Self-discharge Characteristic



Test definition (EN50342:2001)

EN CCA: The battery is required to meet a voltage of 7.5V after 10 seconds and after 10 seconds rest, the battery is further discharged @ 0.6 x original current and is required to complete 73s until 6V in the second stage giving a total combined discharge period of 90 seconds [assume initial period equates to (10s/0.6) 16.7 seconds.]

RC: The battery shall be discharged with a current of 25A until the terminal voltage falls to $10.50V \pm 0.05V$. The duration (min.) of discharge shall be recorded.

Drawing

