

## PRODUCT DETAILS

|                |                                                                         |                                                                                    |
|----------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| PRODUCT CODE   | MF77HSS                                                                 |  |
| CHARACTERISTIC | Valve Regulated Lead Acid (VRLA)<br>Absorbed Glass Mat Technology (AGM) |                                                                                    |
| GROUP SIZE     | N77H/LN4                                                                |                                                                                    |
| CASE AND LID   | Material : Polypropylene (PP)                                           |                                                                                    |
|                | Handle : 2pc plastic                                                    |                                                                                    |
|                | Ledge : End & Front Ledge (EL & FL)                                     |                                                                                    |
|                | Vent : Centralised venting on sides                                     |                                                                                    |
|                |                                                                         | 36 Months Warranty*                                                                |

## DIMENSIONAL SPECIFICATIONS

| OVERALL DIMENSIONS                       | METRIC (mm) |
|------------------------------------------|-------------|
| LENGTH                                   | 315         |
| WIDTH                                    | 175         |
| HEIGHT (bottom to top cover)             | 190         |
| TOTAL HEIGHT (bottom to top of terminal) | 190         |
| APPROXIMATE WEIGHT, kg                   | 24.0        |

| TERMINAL DATA        | POSITIVE           | NEGATIVE    |
|----------------------|--------------------|-------------|
| TYPE                 | SAE                | SAE         |
| TERMINAL HEIGHT (mm) | 18.5±1.50          | 18.5±1.50   |
| BOTTOM DIAMETER (mm) | 19.5+0/-0.3        | 19.5+0/-0.3 |
| TAPER                | 1:9                | 1:9         |
| POLARITY             | C (Positive Right) |             |

## CAPACITY SPECIFICATIONS

|                                 |                                                                        |
|---------------------------------|------------------------------------------------------------------------|
| COLD CRANKING AMPS (CCA)        | 800 CCA (EN) / 760 CCA (SAE)                                           |
|                                 | Test reference: AS60095:2022<br>Rated CCA DCH at 18°C for 30 sec       |
| AMPERE-HOUR AT 20-HOUR CAPACITY | 80 Ah                                                                  |
|                                 | Test reference: AS60095:2022<br>Rated AH DCH at 10.5 V cut-off voltage |

|                       |                                                                     |
|-----------------------|---------------------------------------------------------------------|
| RESERVE CAPACITY TEST | 140 min                                                             |
|                       | Test reference: AS60095:2022<br>25Amps DCH at 10.5V cut-off voltage |

\*Warranty terms and conditions apply

