



**24 Months Warranty\***

\*for PRIVATE passenger vehicle use, subject to terms and conditions

<b>PART NUMBER</b>	<b>38B20LSMF</b>	
<b>CHARACTERISTIC</b>	Lead Acid Battery (Enhanced Flooded Battery)	
<b>GROUP SIZE</b>	NS40	
<b>CASE AND LID</b>	Material	Polypropylene (PP)
	Handle	1-pc PP handle
	Case Colour	Black
	Lid Colour	Black
	Ledge / Hold-down	End Ledge & Front Ledge (EL & FL)
	Vent	Centralized venting

**DIMENSIONAL SPECIFICATIONS**

OVERALL DIMENSIONS	METRIC (mm)
LENGTH	202
WIDTH	135
HEIGHT (bottom to top cover)	201
TOTAL HEIGHT (bottom to top of terminal)	222
NOMINAL WEIGHT	9.9 kg

TERMINAL DATA	POSITIVE	NEGATIVE
TYPE	SAE	SAE
TERMINAL HEIGHT (mm)	18.0±1.0	18.0±1.0
BOTTOM DIAMETER (mm)	19.5±0.3	17.9±0.3
TAPER	1:9	1:9
POLARITY		

**CAPACITY SPECIFICATIONS**

COLD CRANKING AMPS (CCA)	335 CCA
	Test reference: AS60095.1: 2022 Rated CCA DCH at 18°C for 30 sec
CAPACITY (RC)	54 mins
	Test reference: AS60095.1: 2022 25 Amps DCH at 10.5 V cut-off voltage

AMPERE-HOUR (20-HOUR CAPACITY)	36 AH
	Test reference: AS60095.1: 2022
	Rated AH DCH at 10.5 V cut-off
PLATE DESIGN	Lead-Calcium Alloy Full Frame Plate Design
ELECTROLYTE	36% H2SO4 at 15°C

