


PRODUCT DETAILS

PRODUCT CODE	SMFNS60R	
WARRANTY	40 months (Private Passenger Use) *	
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery	
GROUP SIZE	NS60	
CASE AND LID	Material : Polypropylene (PP)	
	Handle : 1 pc Plastic	
	Ledges : No Ledge (NL)	
	Venting : Centralized system with	
	System : Degassing vents on sides	

DIMENSIONS, WEIGHT, AND LAYOUT

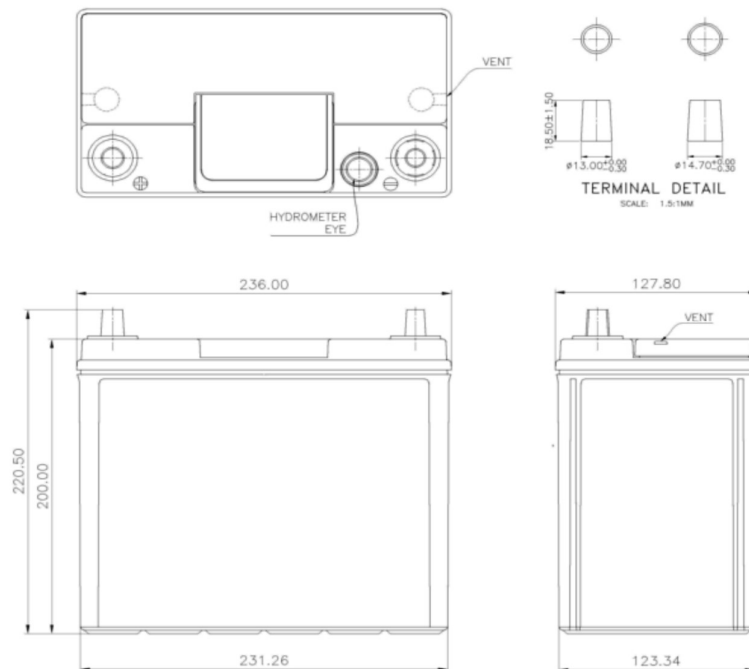
OVERALL DIMENSIONS	METRIC
LENGTH, mm	236
WIDTH, mm	128
CASE HEIGHT, mm	200
TOTAL HEIGHT, mm	220
APPROXIMATE WEIGHT, kg	11.37

TERMINAL DATA	METRIC
TYPE	JIS
TERMINAL HEIGHT, mm	18.5±1.5
BOTTOM DIAMETER, mm	Positive: 14.7+0/-0.3 Negative: 13.0+0/-0.3
TAPER	1:9
POLARITY	D (Positive Left)

CAPACITY SPECIFICATIONS

COLD CRANKING AMPS (CCA)	480 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	52 Ah
RESERVE CAPACITY (RC)	82 mins

MAX CHARGING VOLTAGE	14.8 V at 25°C
FLOAT CHARGING VOLTAGE	13.5 V – 13.8 V at 25°C
OPERATING TEMPERATURE	-40°C to 80°C** Optimal Temperature: 25°C ± 5°C



*Warranty upon registration /Warranty terms and conditions apply.

**Based on normal engine bay temperature.

(Note) The company reserves the right to update the information above without prior notice.