

PRODUCT DETAILS

PRODUCT CODE	SMF75L		
WARRANTY	36 months (Private Passenger Use) *		
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery		
GROUP SIZE	LN4		
	Material	:	Polypropylene (PP)
	Handle	:	1 pc Plastic
CASE AND LID	Ledges	:	End and Front Ledge (EL & FL)
	Venting		Centralized system with
	System	•	Degassing vents on sides



DIMENSIONS, WEIGHT, AND LAYOUT

5		
OVERALL DIMENSIONS	METRIC	
LENGTH, mm	311	
WIDTH, mm	175	
CASE HEIGHT, mm	153	
TOTAL HEIGHT, mm	175	
APPROXIMATE WEIGHT, kg	19.61	

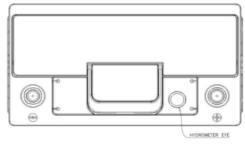
TERMINAL DATA	METRIC
TYPE	SAE
TERMINAL HEIGHT, mm	18.5±1.5
BOTTOM DIAMETER, mm	Positive: 19.5+0/-0.3 Negative: 17.9+0/-0.3
TAPER	1:9
POLARITY	C (Positive Right)

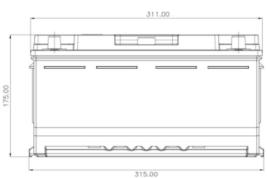
CAPACITY SPECIFICATIONS

COLD CRANKING AMPS (CCA)	830 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	80 Ah
RESERVE CAPACITY (RC)	160 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 \pm 5° C

POSITIVE







TERMINAL DETAIL

NEGATIVE

^{*}Warranty terms and conditions apply.
**Based on normal engine bay temperature.