

Automotive Battery

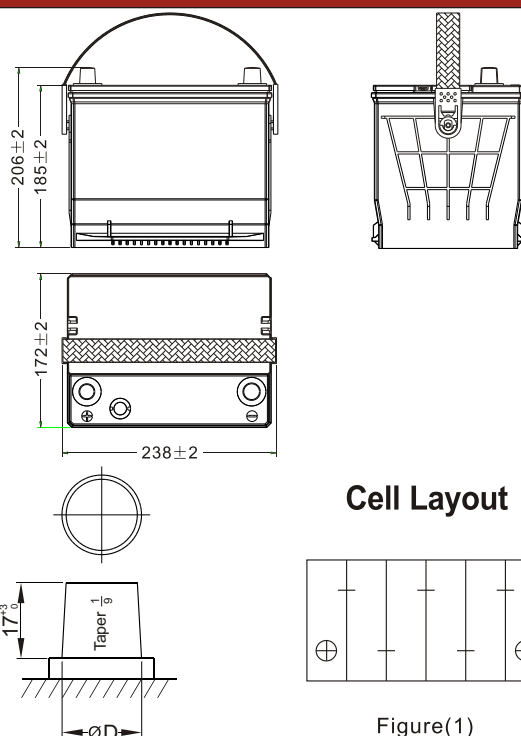
86-550 (12V60Ah)

Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		60Ah
Dimension	Length	238±2mm(9.37inches)
	Width	172±2mm(6.77inches)
	Container Height	185±2mm(7.28inches)
	Total Height(with Terminal)	206±2mm(8.11inches)
Weight With Acid		Approx 14.9Kg(32.8lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		1
Cell layout		1
Hold-Down		B1
Case		Black-Material (PP)
Cover		Black-Material (PP)
Handle		Black-Material (Nylon)



Dimensions (mm)



Cell Layout

Figure(1)

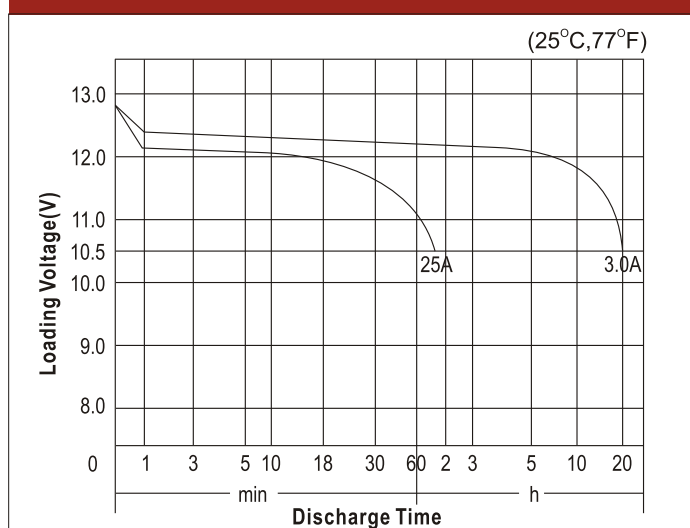
Electrical Specification

Rated Capacity	20 hour rate(3.0A)	60Ah
Reserve Capacity (CA)25A@10.5V		98min
Cold Cranking Performance Amps(CCA) @0°F(-18°C)		550A

Standard Terminal (mm)

Terminal Type	D	
	Positive	Negative
1	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}

Discharge Characteristics



Discharge Characteristics

