

Automotive Battery

54464I12V44AhI

Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		44Ah
Dimension	Length	207 ± 2mm(8.15inches)
	Width	174 ± 2mm(6.85inches)
	Container Height	190 ± 2mm(7.48inches)
	Total Height(with Terminal)	190 ± 2mm(7.48inches)
Weight With Acid		Approx 12.3Kg(27.1lbs)
Acid		1.280 ± 0.015g/cm ³ (25°C)
Standard Terminal		1
Cell layout		1
Hold-Down		B13
Case		Black-Material (PP)
Cover		Black-Material (PP)
Handle		Black-Material (PP)

Electrical Specification

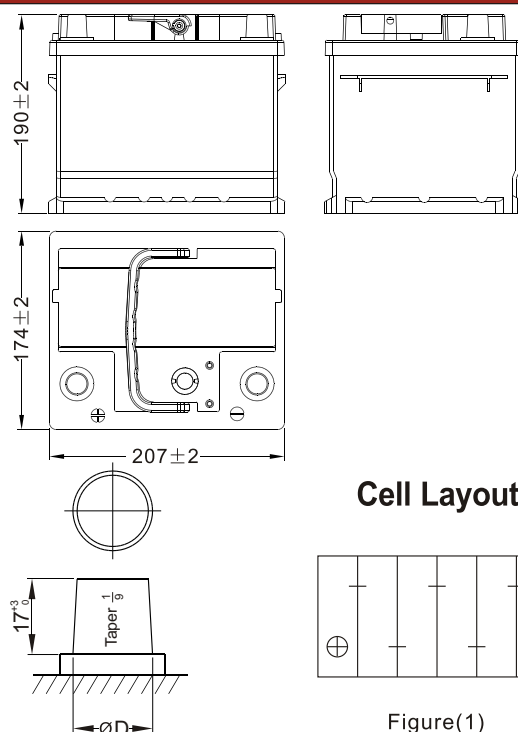
Rated Capacity	20 hour rate(2.2A)	44Ah
Reserve Capacity (CA)25A@10.5V		68min
Cold Cranking Performance Amps(CCA) @0°F(-18°C)		260A(DIN)

Standard Terminal (mm)

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



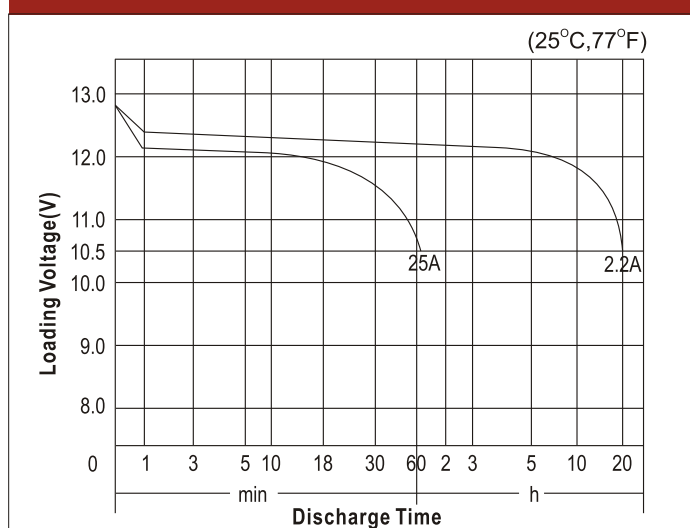
Dimensions (mm)



Cell Layout

Figure(1)

Discharge Characteristics



Discharge Characteristics

