

Automotive Battery

4D-3 [12V165Ah]



Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		165Ah
Dimension	Length	507±2mm(19.96inches)
	Width	219±2mm(8.62inches)
	Container Height	212±2mm(8.35inches)
	Total Height(with Terminal)	234±2mm(9.21inches)
Weight With Acid		Approx 41.8Kg(92.2lbs)
Acid		1.280±0.015g/cm ³ (25°C)
Standard Terminal		1
Cell layout		4
Hold-Down		B0
Case		Black-Material (PP)
Cover		Black-Material (PP)
Handle		Black-Material (Nylon)

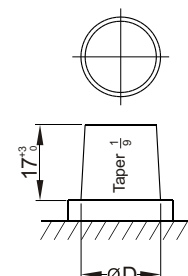
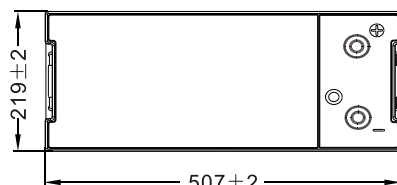
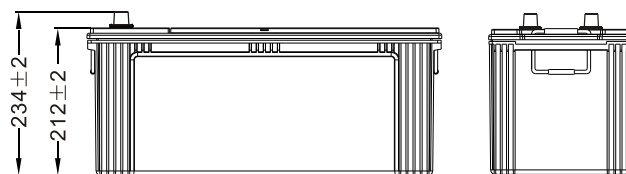
Electrical Specification

Rated Capacity	20 hour rate(8.25A)	165Ah
Reserve Capacity (CA)25A@10.5V		324min
Cold Cranking Performance Amps(CCA) @0°F(-18°C)		1000A

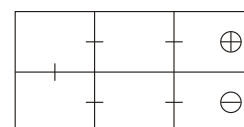
Standard Terminal (mm)

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

Dimensions (mm)

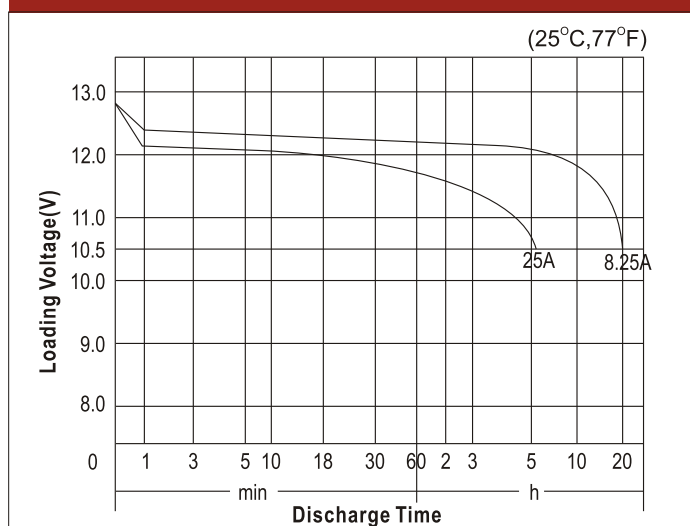


Cell Layout



Figure(4)

Discharge Characteristics



Discharge Characteristics

