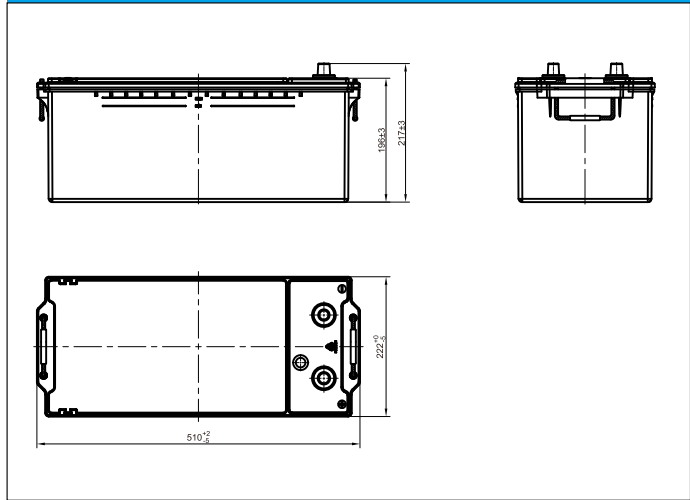




# JIS 165G51R (12V165Ah)



## Dimensions (mm)



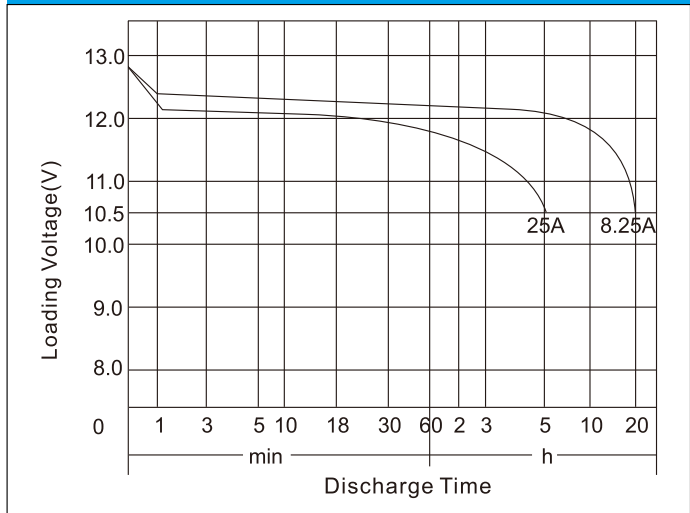
## Physical Specification (mm)

Nominal Voltage		12V
Nominal Capacity(20HR)		165Ah
Dimension	Length	510 +2/-5mm(20.08inches)
	Width	222 +0/-5mm(8.74inches)
	Container Height	196±3mm(7.72inches)
	Total Height(with Terminal)	217±3mm(8.54inches)
Weight		Approx 41.4Kg(91.29lbs)
Acid		1.280±0.015g/cm <sup>3</sup> (25°C)
Standard Terminal		1
Cell layout		3
Hold-Down		B0
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		Black-PP Material
QTY/PLT/layer		/

## Electrical Specification

Rated Capacity	20 hour rate(8.25A)	165Ah
Reserve Capacity		324min
Cold Cranking Performance Amps@0°F(-18°C)		980A

## Discharge Characteristics(25°C,70°F)



## Standard Terminal (mm)      Cell Layout

Terminal Type	D	
	Positive	Negative
1	19.5 <sup>0</sup> <sub>-0.3</sub>	17.9 <sup>0</sup> <sub>-0.3</sub>

Figure(3)

## Discharge Characteristics(-18°C,0°F)

