

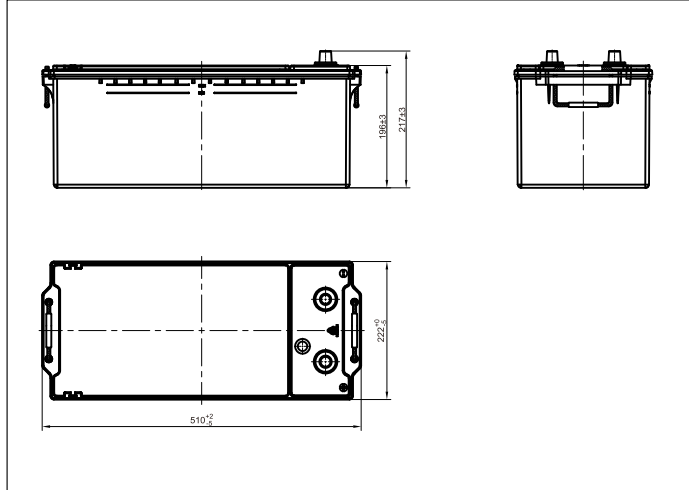


LEOCH BATTERY

6-QW-165(1000)-R [12V165Ah]



Dimensions (mm)



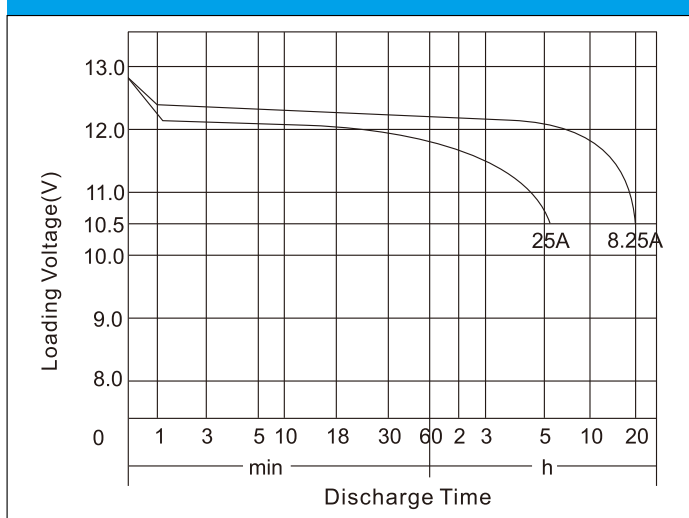
Physical Specification (mm)

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 41.2Kg(90.85lbs)	
Acid	1.280±0.015g/cm ³ (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)		1000A

Discharge Characteristics(25°C,70°F)

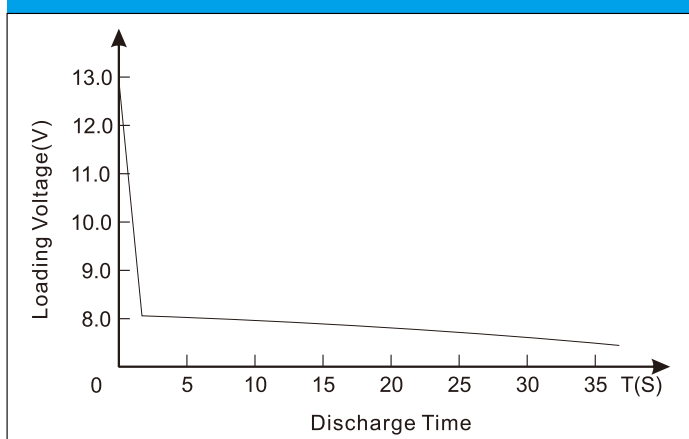


Standard Terminal (mm) Cell Layout

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

Figure(3)

Discharge Characteristics(-18°C,0°F)



*Values are subject to variation of +/- 5% in normal manufacturing processes.
 *Technical specifications and the product line above could be changed without prior notice.