

## Battery Specification Sheet

# SLA1165

### Technical Specifications

Nominal Voltage	12 V
Nominal Capacity	55 Ah (20 Hr Rate)
Chemistry	Lead Acid - AGM

### Physical Specifications

Length:	229 mm	9.02 in.
Width:	138 mm	5.43 in.
Height:	205 mm	8.07 in.
Height w/ Terminal:	226 mm	8.89 in.
Weight	18 Kg	39.7 lbs
Terminal Type	Flag	
Case Material	Black ABS	

### Charging Specifications

	Bloc	Per Cell
Charge Voltage	Float 13.5~13.8	2.25~2.30
(constant)	Cycle 14.4~14.7	2.40~2.45
Max. Charge Current	16.5 A	

Due to changes in the manufacturing processes, specifications are subject to change without notice

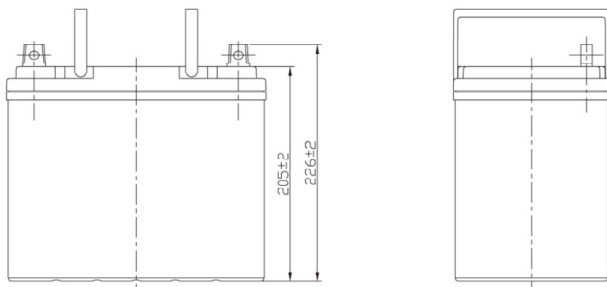
### Capacity Specifications

Discharge Current	550 A
(5 seconds maximum)	
Self Discharge	6 months @ 21°C
(to 80% capacity)	
Internal Resistance	7 mΩ



BAZR2.MH18830

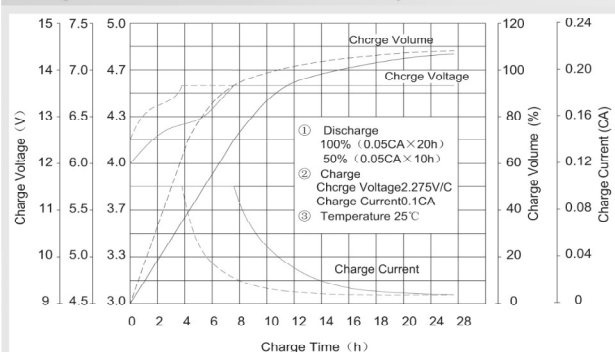
Unit: mm Dimension: 229(L)×138(W)×226(H)



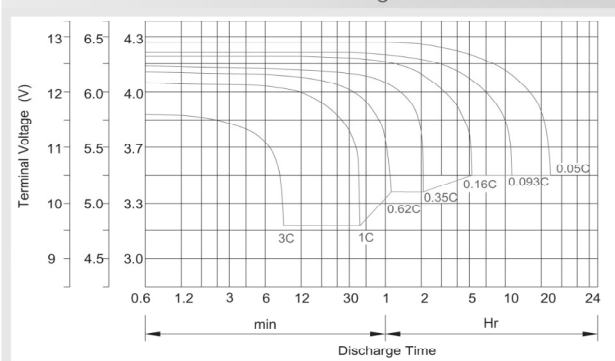
interstatebatteries.com



Charge characteristic Curve for standby use

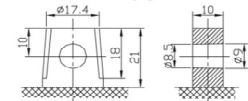


Discharge characteristic Curve



### Terminal-L3

POS



NES

