

Battery Specification Sheet

SLA1175

Technical Specifications

Nominal Voltage	12 V
Nominal Capacity	75 Ah (20 Hr Rate)
Chemistry	Lead Acid - AGM

Physical Specifications

Length:	259 mm	10.2 in.
Width:	168 mm	6.61 in.
Height:	208 mm	8.19 in.
Height w/ Terminal:	228 mm	8.98 in.
Weight	24 Kg	51.8 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	22.5 A	

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

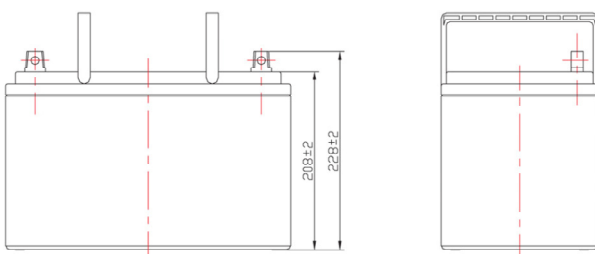
Capacity Specifications

Discharge Current	750 A
(5 seconds maximum)	
Self Discharge	6 months @ 21°C
(to 80% capacity)	
Internal Resistance	6 mΩ

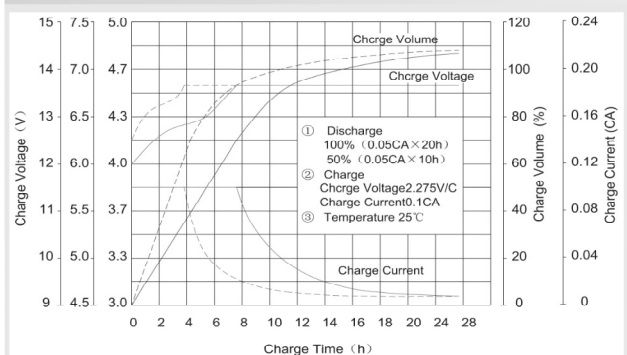


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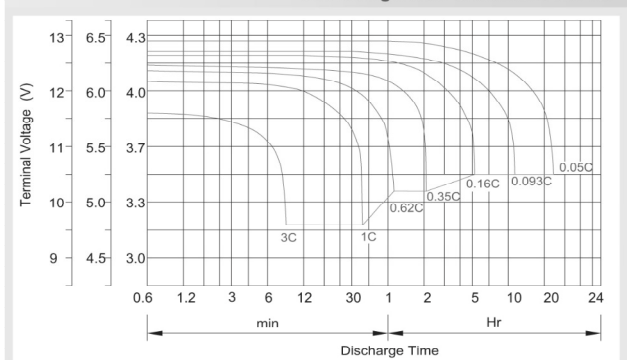
Unit: mm Dimension: 260(L)×168(W)×228(H)



Charge characteristic Curve for standby use



Discharge characteristic Curve



Terminal-L4

