



DC115-12

DEEP CYCLE

115AH @ 20Hr
12-Volt

Group Size: 31

Maintenance-Free
Sealed AGM Battery

CYCLING CAPACITY

20 Hour Rate **115 Amp Hours**

RESERVE CAPACITY

Reserve @25 AMPS **200 Minutes** Reserve @75 AMPS **45 Minutes**

ELECTRICAL SPECIFICATIONS

Nominal Voltage	12 Volt
C100	130AH
C20	115AH
C10	104AH
C5	91AH
CCA	760
CA or MCA	910
HPCA	1100 Amps
Internal Resistance	3.8m Ω

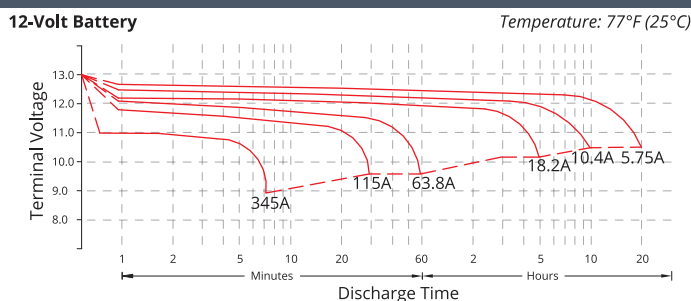
MECHANICAL SPECIFICATIONS

Group Size	31	
Terminal Type	M8 with TP08 Brass AP	
Terminal Torque	See reverse side	
Height (w/ terminal)	9.49"	241mm
Height (case only)	8.43"	214mm
Width	6.77"	172mm
Length	12.91"	328mm
Weight	72.1 lbs	32.7 kg
Case Type	ABS Plastic - Flame Res. Rating UL94-HB	

DISCHARGE TABLE (Constant Current)

Time	Amps	Rate
20hr	5.8	0.05CA
10hr	10.4	0.10CA
8hr	11.9	0.13CA
5hr	18.2	0.25CA
3hr	27.0	0.33CA
2hr	33.0	0.50CA
1hr	62.1	1.00CA

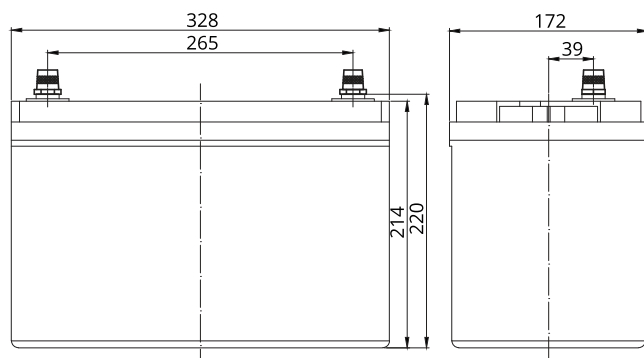
DISCHARGE PROFILE (Constant Current)



- All listed ratings are @ 100% SoC, T=77°F (25°C), 1.75VPC unless otherwise specified.

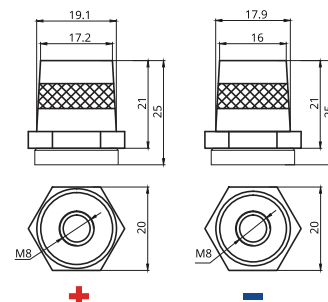
- Specifications listed are for estimation purposes only. Battery performance can vary depending on application. Battery design subject to change.

BATTERY & TERMINAL DIMENSIONS (All units shown in mm)



Battery bank spacing required,
12.5mm (1/2" inch) minimum

Terminal: M8 with TP08 Brass AP



(unit: mm)