## Model: HC100

**BCI Group: 27** 





HIGH RATE DISCHARGE @ 77° (25°C) - STARTING							
5 Seconds	10 Seconds	20 Seconds	30 Seconds				
1950 Amps	1745 Amps	1500 Amps	1355 Amps				

EXTENDED DISCHARGE @ 77° (25°C) to 10.02V - DEEP CYCLE								
5 Min	15 Min	1 Hour	3 Hour	5 Hour	10 Hour	20 Hour		
382 Amps	188 Amps	60 Amps	25.1 Amps	17.2 Amps	9.65 Amps	5.15 Amps		

## **PERFORMANCE FEATURES**

• PHCA: 1950A at 80°F (27°C) for 5 seconds

• CCA: 950A at 0°F (-18°C)

• CA/MCA: 1170A at 32°F (0°C)

HCA: 1380A at 80°F (27°C)

• 100AH @20 Hr Rate

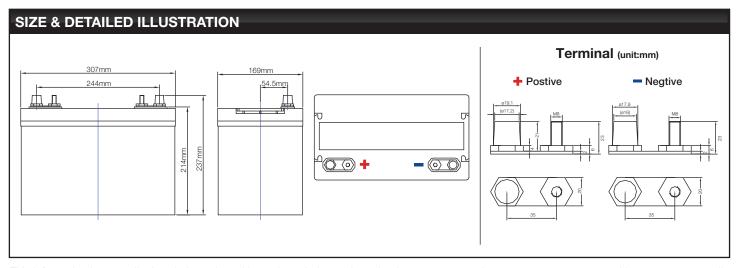
Reserve capacity: 185 minutesShort circuit current: 3500A

• Operation temparature range: -5°F (-15°C) to 122°F (50°C)

## **BATTERY DESIGN**

- 12V VRLA Starting/Deep Cycle Battery
- Absorbed Glass Mat (AGM) technology
- Sealed Construction (Non-Spillable Battery)
- Can be mounted in any orientation except inverted
- US DOT, IMDG, ICAO and IATA certified non-spillable
- Can be fitted with brass automotive terminal
- Durability withstands shock and vibration
- Suitable for repeated discharges.

NOMINAL DIMENSIONS									
Length Width		dth	Height		Total Height		Weight		
mm	inch	mm	inch	mm	inch	mm	inch	kg	pound
307	12.09	169	6.65	214	8.43	237	9.33	32.2	70.99



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