



Model: HC40



HIGH RATE DISCHARGE @ 77° (25°C) - STARTING			
5 Seconds	10 Seconds	20 Seconds	30 Seconds
1100 Amps	982 Amps	830 Amps	705 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
174 Amps	83.6 Amps	28.2 Amps	11.3 Amps	7.15 Amps	3.9 Amps	2.1 Amps

PERFORMANCE FEATURES

- PHCA: 1100A at 80°F (27°C) for 5 seconds
- CCA: 500A at 0°F (-18°C)
- CA/MCA: 600A at 32°F (0°C)
- HCA: 700A at 80°F (27°C)
- 40AH @20 Hr Rate
- Reserve capacity: 70 minutes
- Short circuit current: 2182A
- Operation temperature 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		Height		Total Height		Weight	
mm	inch	mm	inch	mm	inch	mm	inch	kg	pound
250	9.84	97	3.82	192	7.56	206	8.11	14.90	32.85

SIZE & DETAILED ILLUSTRATION

Terminal: M6M (unit:mm)

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