

Maintenance Free - High Capacity Dual Purpose AGM Batteries

Model: **HC105**

BCI Group: 31



HIGH RATE DISCHARGE @ 77° (25°C) - STARTING

5 Seconds	10 Seconds	20 Seconds	30 Seconds
2150 Amps	1975 Amps	1700 Amps	1520 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
425 Amps	210 Amps	72 Amps	30 Amps	20 Amps	11.4 Amps	6 Amps

PERFORMANCE FEATURES

- PHCA: 2150A at 80°F (27°C) for 5 seconds
- PCCA: 1470A at 0°F (-18°C) for 5 seconds
- CCA: 1050A at 0°F (-18°C)
- CA/MCA: 1300A at 32°F (0°C)
- HCA: 1505A at 80°F (27°C)
- Reserve capacity: 242 minutes
- 105AH @ 20Hr Rate
- Short circuit current: 5000A
- Operation temperature range: -22°F (-30°C) to 122°F (50°C)

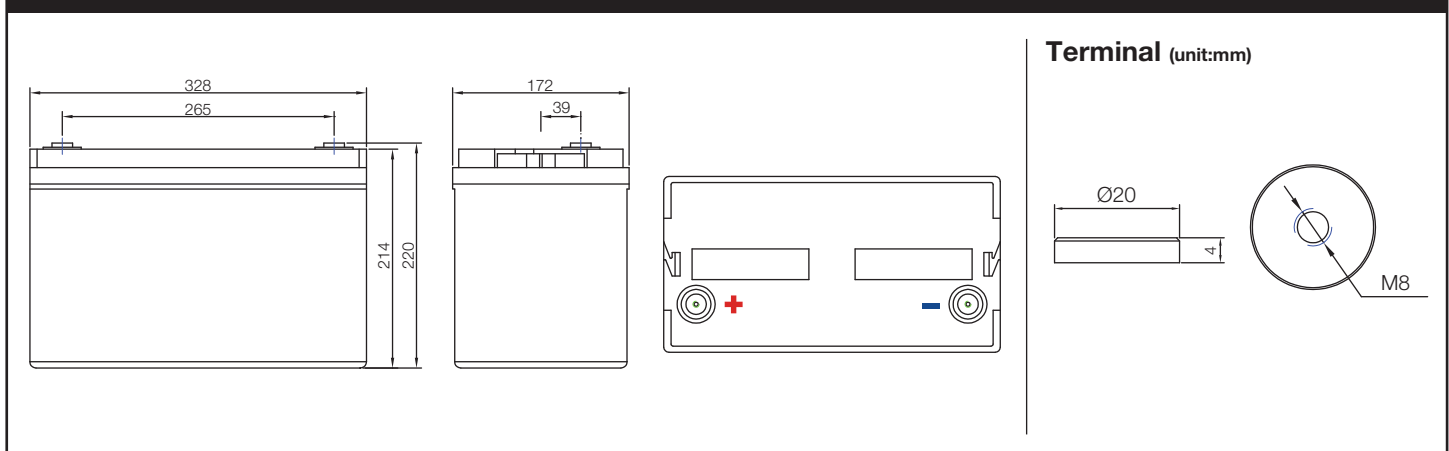
BATTERY DESIGN

- 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
- Available with metal casing for high heat applications

NOMINAL DIMENSIONS

Length		Width		Height		Total Height		Weight	
mm	inch	mm	inch	mm	inch	mm	inch	kg	pound
328	12.91	172	6.77	214	8.43	220	8.66	34	74.96

SIZE & DETAILED ILLUSTRATION



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