

# HC65 SPECIFICATIONS

# **BATTERY DESIGN**

- · Absorbent glass mat (AGM) technology
- 12V battery VRLA
- Rugged construction
- · Can be mounted in any orientation except inverted.
- · US DOT and IATA certified non-spillable
- Sealed Construction (Non-Spillable Battery)
- Suited for repeated discharges such as running your vehicle with winches or other electrical accessories
- Can be choose to fitted with TP brass automotive terminal and side terminal
- · Shipped fully charged just install and go!

# **PERFORMANCE FEATURES**

- PHCA: 1500A at 80°F (27°C); for 5 seconds
- PCCA: 1020A at 0°F (-18°C); for 5 seconds
- CCA: 825A at 0°F (-18°C)
- CA/MCA: 1000A at 32ºF (0ºC)
- HCA: 1200A at 80°F (27°C)
- Reserve capacity: 135 minutes
- Short circuit current: 2200A
- Operation temperature range:
- -5°F (-15°C) to 122°F (50°C)

IRIVER

#### **Nominal Dimensions**

Length		Width		Height		Total Height		Weight	
mm	in	mm	in	mm	in	mm	in	kg	pound
261	10.28	171.5	6.75	182.5	7.19	186.5	7.34	20.80	45.86

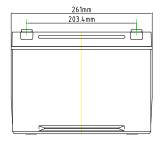
# HIGH RATE DISCHARGE AT 77°F (25°C)

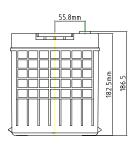
5 sec.	10 sec.	15 sec.	20 sec.
1500A	1280A	1170A	1100A

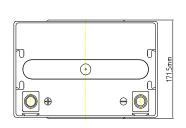
# **EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V**

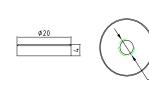
5min	15min	1hr	3hr	5hr	10hr	20hr
305A	145A	47A	18A	11A	6.2A	3.4A

# PHYSICAL CHARACTERISTICS









Terminal M8

HC Series Battery March 2009 Website: www.fullriver.com

# **BATTERY CONFIGURATION**





Battery Model: HC65

**Battery Terminal: M8 (Button terminal)** 

**Battery Model: HC65/S** 

Battery Terminal: S (M8 Button terminal

Fitted with side terminal)





**Battery Model: HC65/ST** 

Battery Terminal: ST (M8 Button terminal fitted with TP28 brass automotive terminal and

Side terminal)

**Battery Model: HC65/T** 

Battery Terminal: T (M8 Button terminal fitted with TP28 brass automotive terminal)