

HC65X 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 32°F (0°C)

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)

IIIRIVER

Nominal Dimensions

| Length | | Width | | Height | | Total Height | | Weight | |
|--------|-------|-------|------|--------|------|--------------|------|--------|-------|
| mm | in | mm | in | mm | in | mm | in | kg | pound |
| 261 | 10.28 | 164.5 | 6.48 | 182.5 | 7.19 | 186.5 | 7.34 | 20.80 | 45.86 |

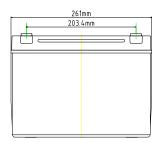
HIGH RATE DISCHARGE AT 77°F (25°C)

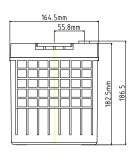
| 5 sec. | 5 sec. 10 sec. | | 20 sec. | |
|--------|----------------|-------|---------|--|
| 1500A | 1280A | 1170A | 1100A | |

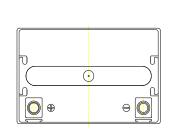
EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

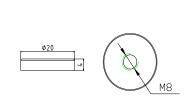
| 5min | 15min | 1hr | 3hr | 5hr | 10hr | 20hr |
|------|-------|-----|-----|-----|------|------|
| 305A | 145A | 47A | 18A | 11A | 6.2A | 3.4A |

PHYSICAL CHARACTERISTICS









Terminal·M8

HC Series Battery Oct. 2010 Website: www.fullriver.com