

# 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!

#### **Nominal Dimensions**

### **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)

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|        |       |       |      |        |      |              | TP   |        |       |
|--------|-------|-------|------|--------|------|--------------|------|--------|-------|
| 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. | 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**

