



**MILPC Group 65**

#### Physical Characteristics

MAXIMUM			TYPICAL
Length in. (mm)	Width in. (mm)	Height in. (mm)	Weight lb. (kg)
11.83 (301.0)	7.19 (183.0)	7.49 (190.3)	58.00 (26.3)

*The above dimensions are nominal values.*

#### Extended Discharge at 77°F (25°C) to 10.02V

5 min.	15 min.	1 hr.	3 hr.	5 hr.	10 hr.	20 hr.
330.0A	151.8A	51.5A	20.0A	12.7A	6.5A	3.7A

#### High Rate Discharge at 77°F (25°C)

5 sec.	10 sec.	15 sec.	20 sec.
1750A	1600A	1460A	1420A

#### Battery Design

- Thin Plate Pure Lead (TPPL) technology
- Absorbed Glass Mat (AGM) technology
- 12V Valve Regulated Lead Acid (VRLA)
- SAE Group 65 footprint
- Terminals - Top: SAE
- Can be installed in any orientation except inverted
- Convenient suitcase lifting handle
- US DOT and IATA certified NONSPILLABLE
- See SDS for detailed shipping instruction
- Shipped fully charged and ready to install
- High power and high energy

#### Performance Features

- Typical service life: 6 to 8 years
- Operating temperature: 40°F (-40°C) to 176°F (80°C)
- CCA: 950A at 0°F (-18°C)
- HCA: 1350A at 80°F (27°C)
- MCA: 1070A at 32°F (0°C)
- Reserve capacity: 145 minutes
- Shelf life: 24 months @ 25°C
- Deep cycling capability: 400 at 80% DOD
- Short circuit current: 5000A

