



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

