



MILPC Group 34

12 Volt Valve Regulated Lead Acid Battery

Part Number: 0785-2027

NSN: 6140-01-663-7195



MILPC Group 34

Physical Characteristics

MAXIMUM			TYPICAL
Length in. (mm)	Width in. (mm)	Height in. (mm)	Weight lb. (kg)
10.85 (275.6)	6.77 (172.0)	7.88 (200.2)	49.50 (22.4)

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

5 min.	15 min.	1 hr.	3 hr.	5 hr.	10 hr.	20 hr.
304.4A	144.5A	47.3A	18.1A	11.5A	6.2A	3.4A

Battery Design

- Thin Plate Pure Lead (TPPL) technology
- Absorbed Glass Mat (AGM) technology
- 12V Valve Regulated Lead Acid (VRLA)
- SAE Group 34 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

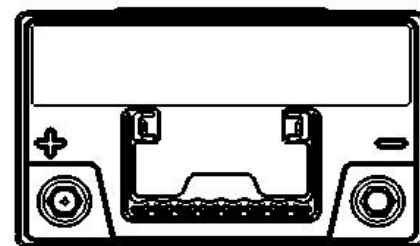
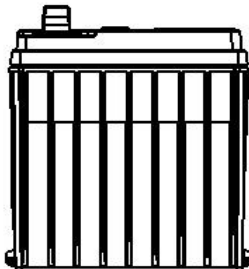
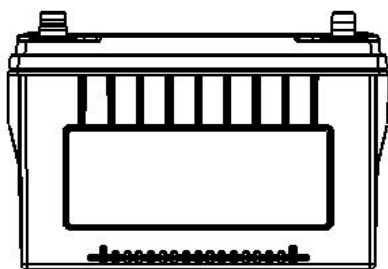
- Shipped fully charged and ready to install
- High power and high energy

High Rate Discharge at 77°F (25°C)

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

Performance Features

- Typical service life: 6 to 8 years
- Operating temperature: -40°F (-40°C) to 176°F (80°C)
- CCA: 850A at 0°F (-18°C)
- HCA: 1250A at 80°F (27°C)
- MCA: 1050A at 32°F (0°C)
- Reserve capacity: 135 minutes
- Shelf life: 24 months @ 25°C
- Deep cycling capability: 400 at 80% DOD
- Short circuit current: 3100A



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The management systems governing the manufacture of this product are ISO 9001:2008 and ISO 14001:2004 certified.

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