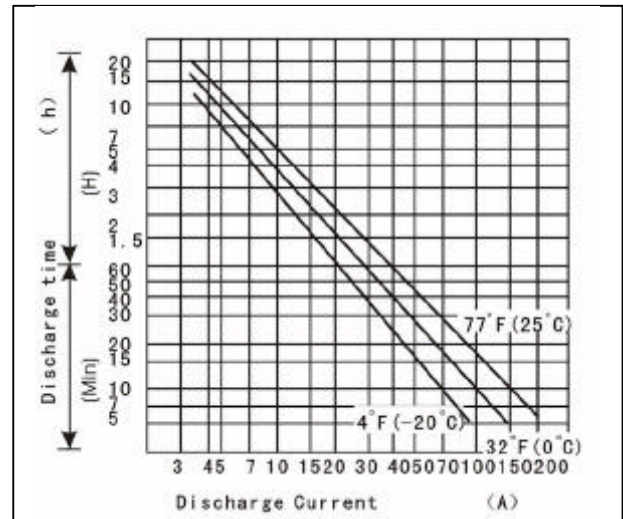




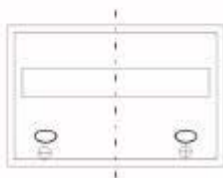
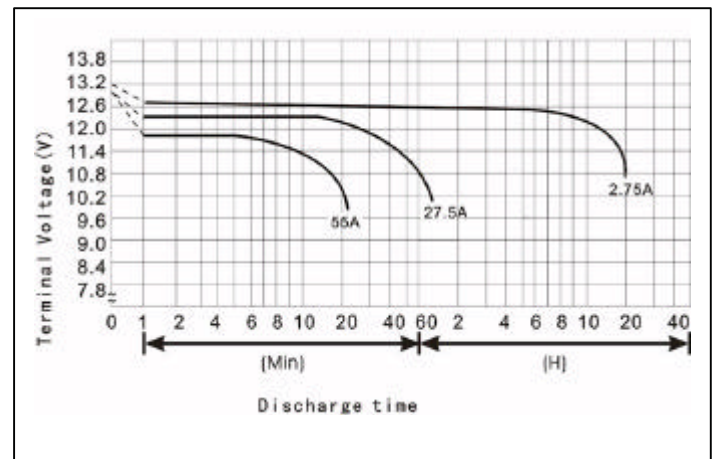
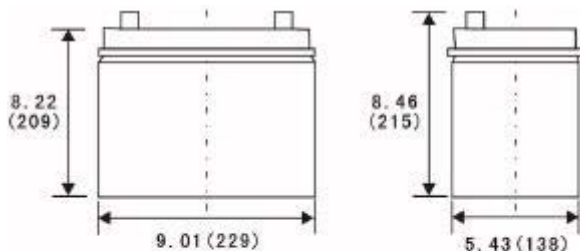
PUBP 55-12

12 Volt, 55 Amp Hour Battery

| Characteristics | | |
|--|----------------------------------|--|
| Capacity 77°F (25°C) | 20 hr. rate 20 | 55Ah |
| | 10 hr. rate 10 | 51.8Ah |
| | 5 hr. rate 5 | 45.5Ah |
| | 4 hr. rate 4 | 44.7Ah |
| | 1 hr. rate 1 | 31.4Ah |
| Internal resistance. Full charged battery 77°F (25°C) | | 10 milliohms |
| Capacity affected by Temperature (20 hour rate) | 104° F (40°C) | 102% |
| | 77°F (25°C) | 100% |
| | 32°F (0°C) | 85% |
| | 5°F (-15°C) | 65% |
| Self Discharge 77°F (25°C) | Capacity after 3 months storage | 90% |
| | Capacity after 6 months storage | 80% |
| | Capacity after 12 months storage | 60% |
| Watts per cell @ 4 hour | | 25 |
| Run time @ 25A | | 1 hr. 46 min. |
| Discharge rate @ 4 hours | | 12.5A |
| Charge (Constant-Voltage) | Cycle | Initial charging current less than 20.3A. Voltage 14.5~14.9V/12V 77°F (25°C) |
| | Float | Voltage 13.6~13.8V/12V 77°F (25°C) |



| Specifications | | |
|----------------------------------|--------------------------------|---------------------|
| Nominal Voltage | | 12V |
| Rated Capacity (20 hour rate) | | 55Ah |
| Dimensions | Tot. Height (with terminal) | 8.46 in (215 mm) |
| | Height | 8.22 in (209 mm) |
| | Length | 9.01 in (229 mm) |
| | Width | 5.43 in (138 mm) |
| Weight | | Aprox. 37.44 lbs |



Unit: Inch (mm)