



POWERROAD



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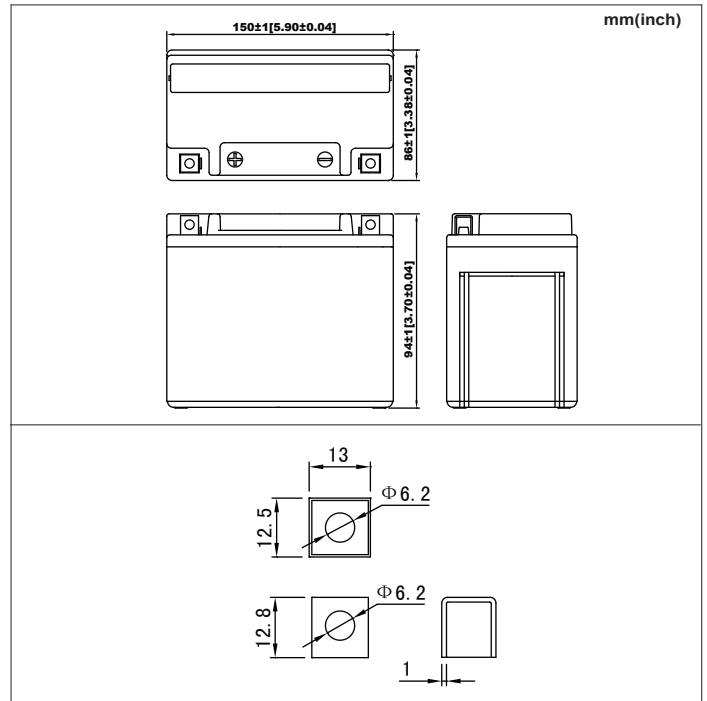
Specifications

YG10ZS

| | | |
|--------------------------------|-------------------------|----------------------|
| Model NO . | YG10ZS | |
| Same Dimensions As YUASA Model | YTZ10S | |
| Nominal Voltage | 12V | |
| Rated Capacity (10 hours rate) | 8.5 AH | |
| Dimension | Length | 150 mm (5.90 inches) |
| | Width | 86 mm (3.38 inches) |
| | Height | 94 mm (3.70 inches) |
| | Total Height | 94 mm (3.70 inches) |
| Approx. Weight | Approx. 2.9kg (6.39Lbs) | |
| Charge Current (A) | 1.2A | |



Dimensions



Characteristics

| | | |
|--|--------------------------------|-----------------------------|
| Capacity 25°C (77°F) | 10hours rate (0.85 A to 10.5V) | 8.5 Ah |
| | 5hours rate (1.6 A to 10.2V) | 6.9Ah |
| | 1C (8.5A to 9.6V) | 3.7 Ah |
| | 3C (24A to 9.6V) | 3.1 Ah |
| Cold Cranking Amperes(-18°C EN Standard) | | 280 A |
| Internal Resistance (at 1KHz) | | Approx.7.5m Ω |
| Operating Temperature Range | Charge | 0°C (32°F) to 40°C (104°F) |
| | Discharge | -15°C (5°F) to 50°C (122°F) |
| | Storage | -15°C (5°F) to 40°C (104°F) |
| Life Expectancy (Cycle Use) | 100% depth of discharge | 200 cycles |
| | 80% depth of discharge | 225 cycles |
| | 50% depth of discharge | 500 cycles |
| Charge Retention (shelf life) at 20°C (68°F) | 1 month | 92% |
| | 3 month | 90% |
| | 6 month | 80% |
| Standby Use | 3~5 years | |
| Case Material | ABS | |

