

Physical Specification (mm)

| | | |
|------------------------|-----------------------------|-------------------------------------|
| Nominal Voltage | | 12V |
| Nominal Capacity(20HR) | | 50Ah |
| Dimension | Length | 242±2mm(9.53inches) |
| | Width | 174±2mm(6.85inches) |
| | Container Height | 174±2mm(6.85inches) |
| | Total Height(with Terminal) | 174±2mm(6.85inches) |
| Weight With Acid | | Approx 13.8Kg(30.4lbs) |
| Acid | | 1.280±0.015g/cm ³ (25°C) |
| Standard Terminal | | 1 |
| Cell layout | | 0 |
| Hold-Down | | B13 |
| Case | | Black-Material (PP) |
| Cover | | Black-Material (PP) |
| Handle | | Black-Material (PP) |

Electrical Specification

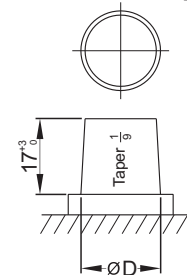
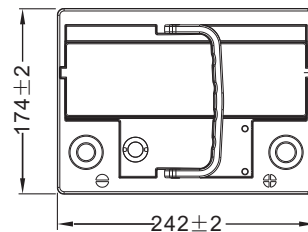
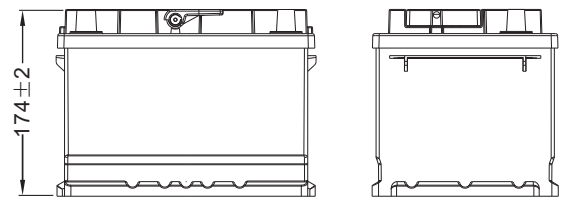
| | | |
|---|--------------------|----------|
| Rated Capacity | 20 hour rate(2.5A) | 50Ah |
| Reserve Capacity (25A@10.5V) | | 79min |
| Cold Cranking Performance Amps(CCA) @0°F(-18°C) | | 460A(EN) |

Standard Terminal (mm)

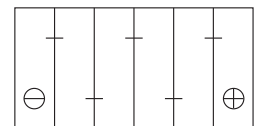
| Terminal Type | D | |
|---------------|-----------------------------------|-----------------------------------|
| | Positive | Negative |
| 1 | 19.5 ⁰ _{-0.3} | 17.9 ⁰ _{-0.3} |



Dimensions (mm)

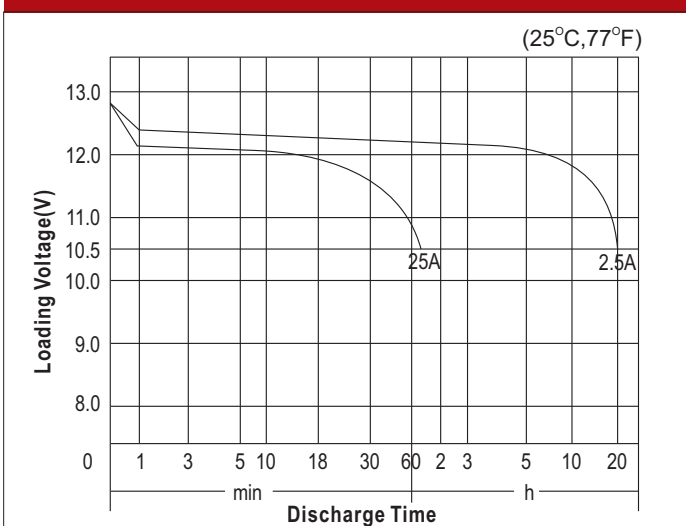


Cell Layout



Figure(0)

Discharge Characteristics



Discharge Characteristics

