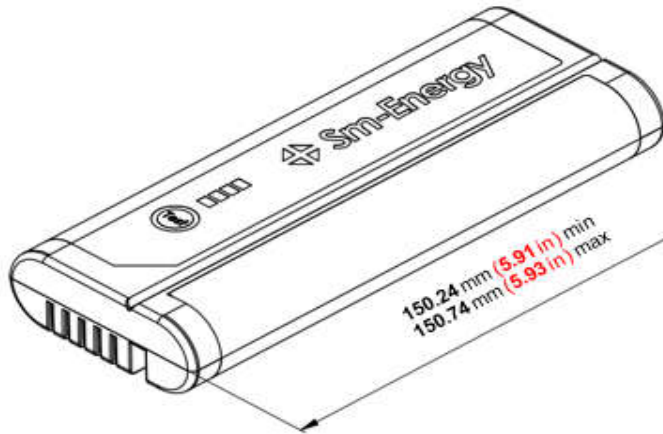
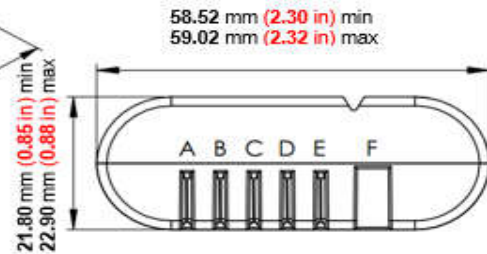


SM206H-7.0-54 10.95V, 7000mAh, 77Wh

Data Sheet



| Terminal | Legend | Description |
|----------|--------|---------------|
| A | (-) | Negative |
| B | (T) | Safety Signal |
| C | (D) | Data |
| D | (C) | Clock |
| E | (+) | Positive |
| F | | KEY |



Product Characteristics

| | | |
|-----------------------------------|-------------------------------------------------------------------------------|----------------|
| National Power Part Number | 3SA26A87111BXR | |
| Cell model | EVE INR18650/35V | |
| Charge Method | CC/CV | |
| Rechargeable Chemistry | Lithium-Ion | |
| Internal resistance | 90mΩ | |
| Approximate Weight | 335g (0.739 lbs) | |
| Communication | SMBus | |
| General | Nominal Voltage | 10.95V |
| | Nominal Capacity | 7000mAh |
| | Nominal Energy | 77Wh |
| Charging | Charge Voltage | 12.6V |
| | Standard Charging Current | 1625mA |
| | Maximum Charging Current | 3250mA |
| | Termination Current | 190mA |
| | Charge Temperature | +0°C to +45°C |
| Discharging | Maximum Continuous Current | 6800mA @ 25°C |
| | Discharge Termination | 9V |
| | Discharge Temperature | -20°C to +60°C |
| Storage | Temperature (1 month) | -20°C to +60°C |
| | Temperature (3 month) | -20°C to +45°C |
| | Temperature (12 month) | -20°C to +25°C |
| Certifications | UN38.3 | |
| | UL/cUL, UL2054 3 rd edition, UL/CSA60950-1 2 nd edition | |
| | IEC62133-2:2017, IEC 62133-2/AMD1:2021 | |