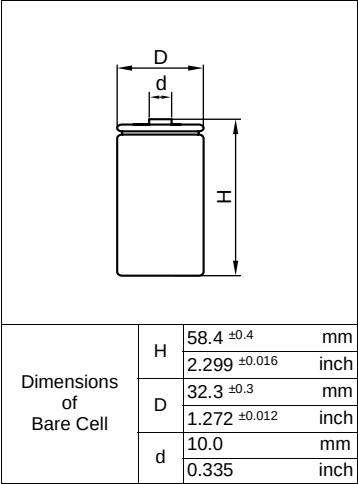
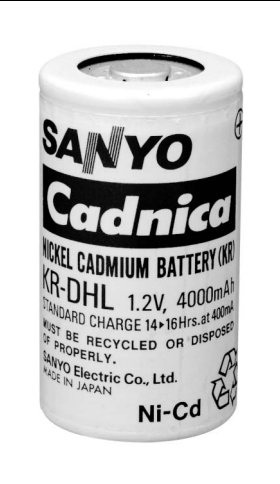


# SANYO

## Cadnica



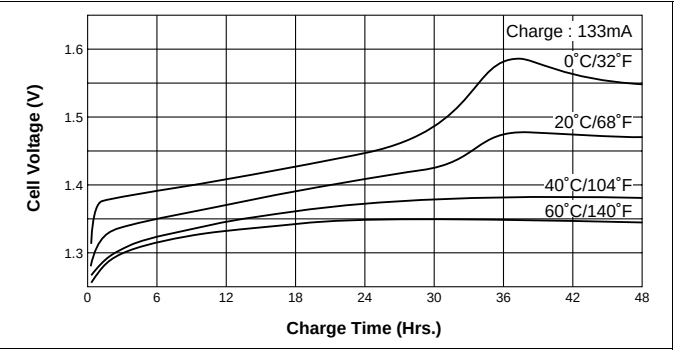
## Cell Type KR-DHL

### Specifications

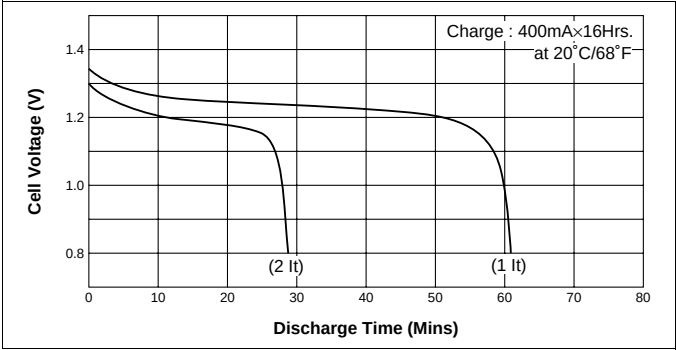
|                                             |           |                                                                              |
|---------------------------------------------|-----------|------------------------------------------------------------------------------|
| Nominal Capacity                            |           | 4000mAh                                                                      |
| Nominal Voltage                             |           | 1.2V                                                                         |
| Charging Current                            | Trickle   | 133mA                                                                        |
|                                             | Standard  | 400mA                                                                        |
| Charging Time                               | Trickle   | above 48Hrs.                                                                 |
|                                             | Standard  | 14 to 16Hrs.                                                                 |
| Ambient Temperature                         | Charge    | 0°C to +70°C [+32°F to 158°F]                                                |
|                                             | Discharge | -20°C to +70°C [-4°F to 158°F]                                               |
|                                             | Storage   | -30°C to +70°C [-22°F to 158°F]                                              |
| Internal Impedance (Av.) (at 50% discharge) |           | 4.2mΩ (at 1000Hz)                                                            |
| Weight                                      |           | 146g/5.15oz                                                                  |
| Dimensions(D)×(H) (with tube)               |           | 33.2 <sup>0</sup> <sub>-0.9</sub> × 59.5 <sup>0</sup> <sub>-1.5</sub> mm     |
|                                             |           | 1.31 <sup>0</sup> <sub>-0.04</sub> × 2.34 <sup>0</sup> <sub>-0.06</sub> inch |

### Typical Characteristics

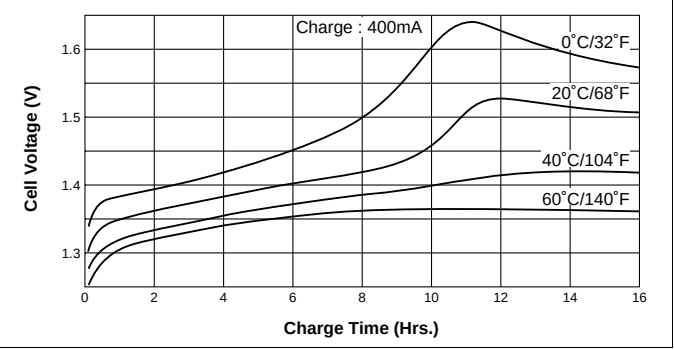
Charge



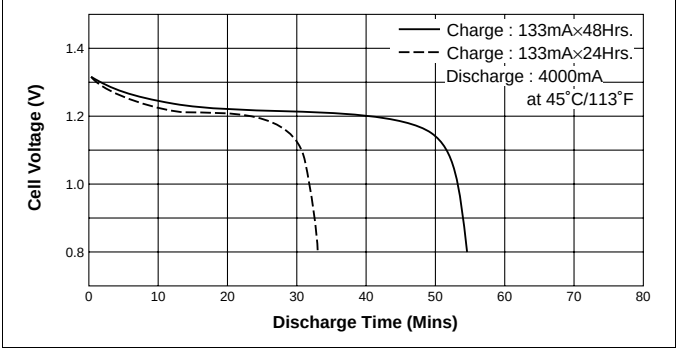
Discharge (at high rate)



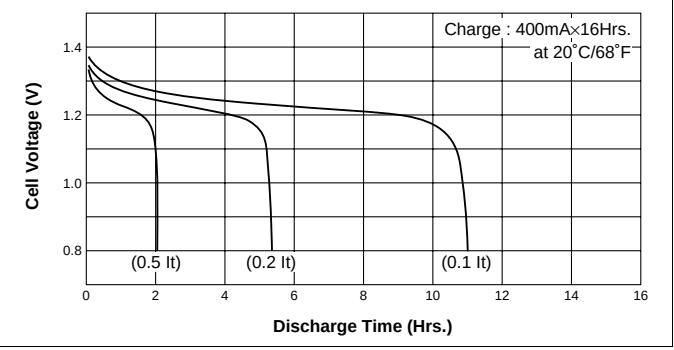
Charge



Discharge Trickle charge (at high temperature)



Discharge (at low rate)



Temperature (Charge & Discharge)

