



Sanyo CP-1700SCR Cadnica Specifications

Sanyo battery charger specification sheet

1

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Typical Characteristics

Charge

1.7
1.6
1.5
1.4
1.3
1.2
1.0
0
10
20

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Charge Time (Mins)

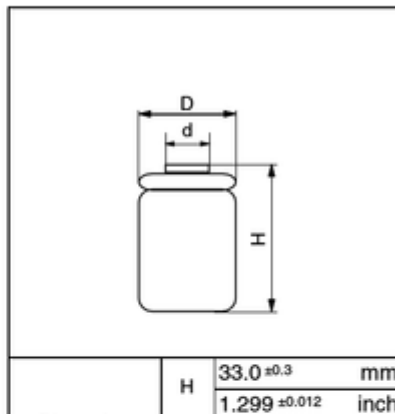
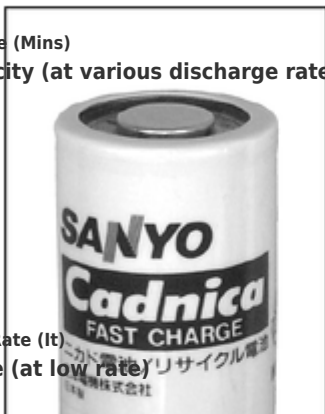
Cell capacity (at various discharge rate)

110
100
90
80
70
60
50
40
0
1
2
3

Discharge Rate (It)

Discharge (at low rate)

1.4



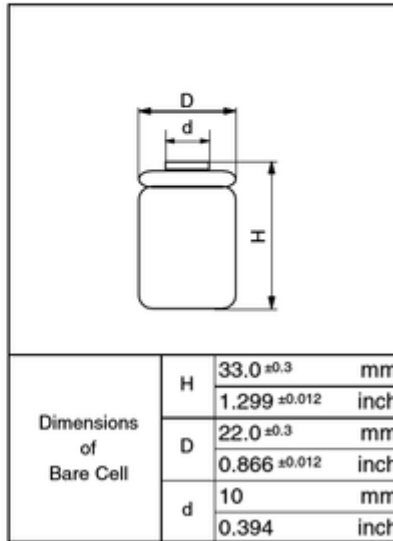
Cell Type CP Specifications

Nominal Capacity			
Nominal Voltage			
Charging Current	Standard		
	Fast		
Charging Time	Standard		
	Fast		
Ambient Temperature	Charge	Standard	0
		Fast	5
	Discharge		-20
	Storage		-30
Internal Impedance (Av.) (at 50% discharge)			
Weight			

1.2
1.0
0.8
(0.5 It)
(0.2 It)
0.6
0
2
4
6
Discharge Time (Hrs.)
D
d
33.0
±
0.3
mm
H
1.299
±
0.012
inch
Dimensions
22.0
mm
±
0.3
D
of
0.866
±
0.012
inch
Bare Cell
10
mm
d
0.394
inch
Charge : 2.55 A
ΔV=10mV
5°C/41°F
20°C/68°F
40°C/104°F
30
40
Charge : 2.55A ΔV=10mV
Discharge : End Volt 1.0V
at 20°C/68°F
4
5
6
7
Charge : 2.55A ΔV=10mV
at 20°C/68°F
(0.1 It)
8
10
12
14

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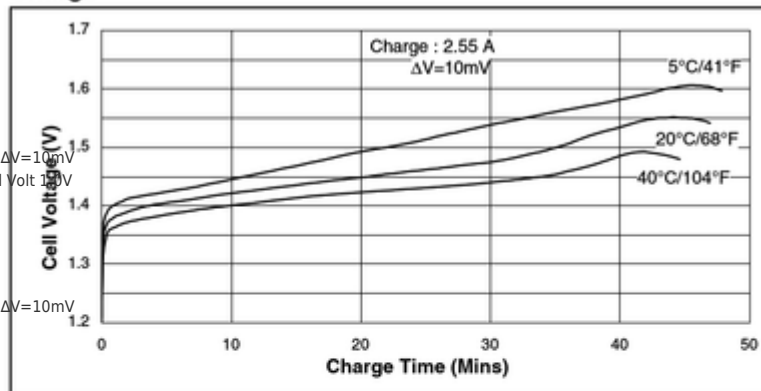


Cell Type CP Specifications

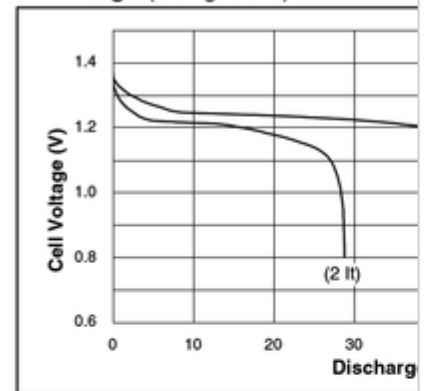
Nominal Capacity			
Nominal Voltage			
Charging Current	Standard		
	Fast		
Charging Time	Standard		
	Fast		
Ambient Temperature	Charge	Standard	0
		Fast	5
	Discharge		-20
	Storage		-30
Internal Impedance (Av.) (at 50% discharge)			
Weight			
Dimensions(D)x(H) (with tube)		22	0.

Typical Characteristics

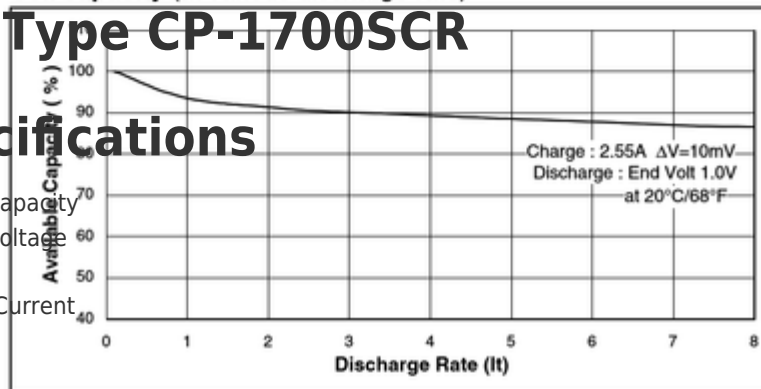
Charge



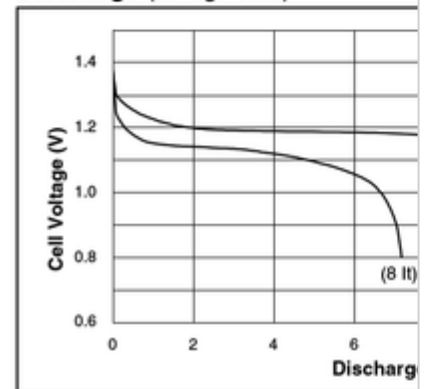
Discharge (at high rate)



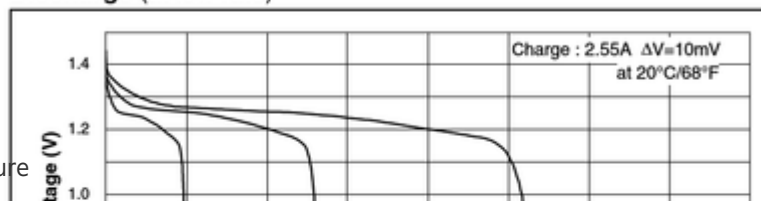
Cell capacity (at various discharge rate)



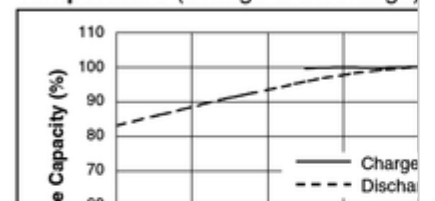
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)



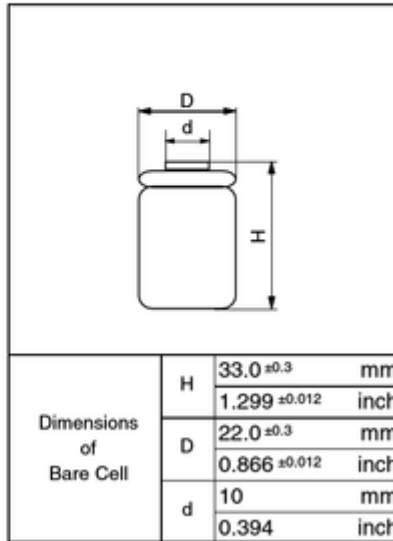
Cell Type CP-1700SCR Specifications

Nominal Capacity
Nominal Voltage
Standard
Charging Current
Fast
Standard
Charging Time
Fast
Standard
Charge
Fast
Ambient
Temperature

Discharge
Storage
Internal Impedance (Av.)
(at 50% discharge)
Weight
Dimensions(D)x(H)
(with tube)

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Discharge (at high rate)



Discharge (at high rate)

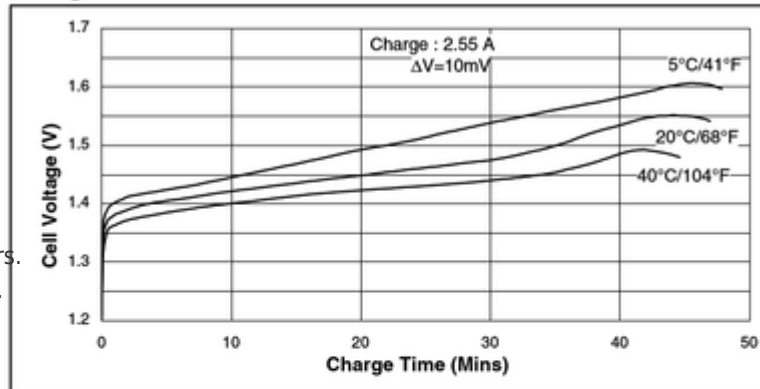
Temperature (Charge & Discharge)

Cell Type CP Specifications

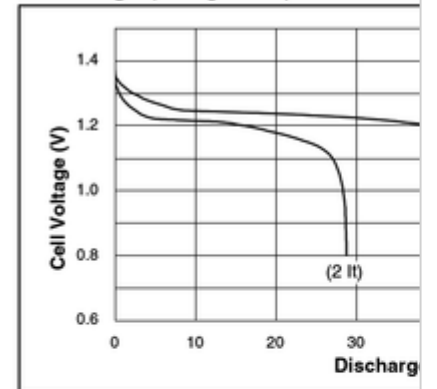
Nominal Capacity			
Nominal Voltage			
Charging Current	Standard		
	Fast		
Charging Time	Standard		
	Fast		
Ambient Temperature	Charge	Standard	0
		Fast	5
	Discharge		-20
	Storage		-30
Internal Impedance (Av.) (at 50% discharge)			
Weight			
Dimensions(D)x(H) (with tube)		22	0.1

Typical Characteristics

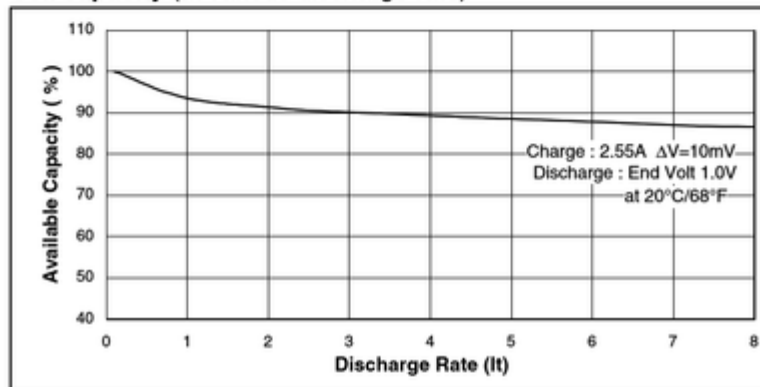
Charge



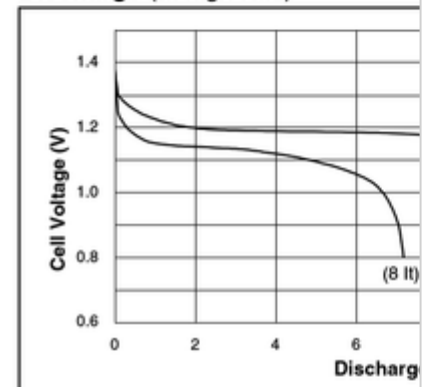
Discharge (at high rate)



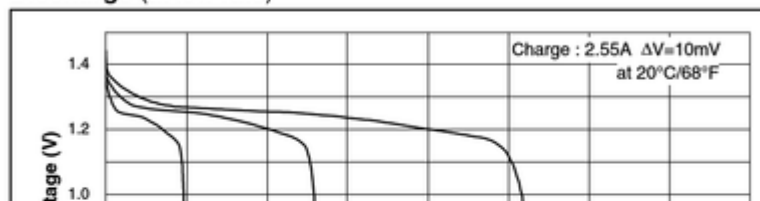
Cell capacity (at various discharge rate)



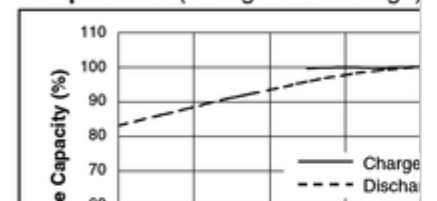
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)

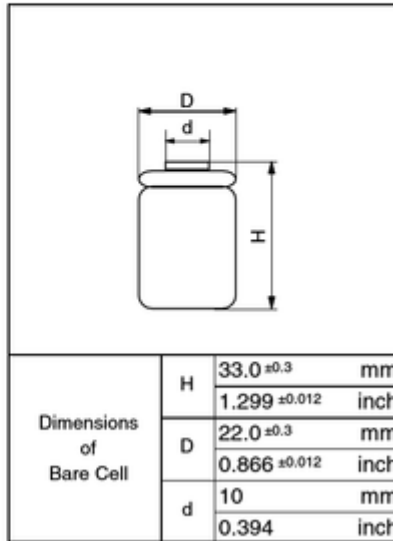


1.4
1.2
1.0
0.8
0.6
50
0
10
20
1.4
1.2
1.0
0.8
0.6
8
0
2
4
110
100
90
80
70
60
50
40
30
20
-10
0
16
14
-4
32
1700mAh
1.2V
170mA
2550mA
14 to 16Hrs.
about 1Hr.
0
°C to
+45
°C
+32
°F to
[
5
°C to +40
°C
+41
°F to
[
-20
°C to +60
°C
[
-4
°F to
-30
°C to +50
°C
[
-22

°F to
5.5
mΩ
(at 1000Hz)
46 1.62
g/
oz
0
22.9
34.0
-1
0
0.90
1.34
-0.04
Charge : 2.55 A ΔV=10mV
at 20°C/68°F
(2 It)
(1 It)
30
40
50
60
Discharge Time (Mins)
Charge : 2.55 A ΔV=10mV
at 20°C/68°F
(8 It)
6
8
10
12
Discharge Time (Mins)
Charge Characteristics
Discharge Characteristics
{
Charge : 2.55A ΔV=10mV
Condition
Discharge : 340mA
(End Volt 1.0V)
10
20
30
40
50
50
68
86
104
122
Operating Temperature
113
°F
]
104
°F
]
140
°F
]
122
°F
]
0
mm
-1.2
0
inch
-0.05
70
80
(4 It)
14
16
60
°C
°F
140
CD010830

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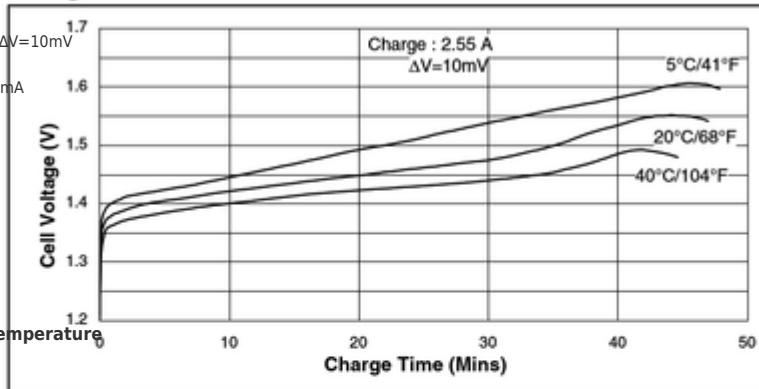


Cell Type CP Specifications

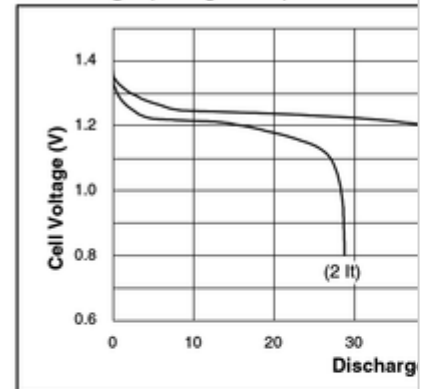
Nominal Capacity			
Nominal Voltage			
Charging Current	Standard		
	Fast		
Charging Time	Standard		
	Fast		
Ambient Temperature	Charge	Standard	0
		Fast	5
	Discharge		-20
	Storage		-30
Internal Impedance (Av.) (at 50% discharge)			
Weight			
Dimensions(D)x(H) (with tube)		22	0.1

Typical Characteristics

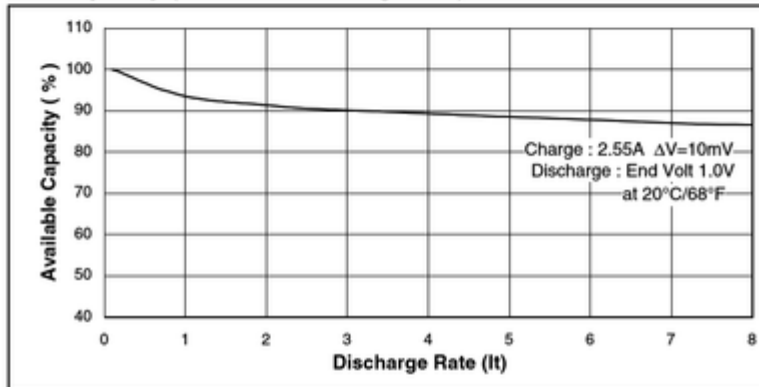
Charge



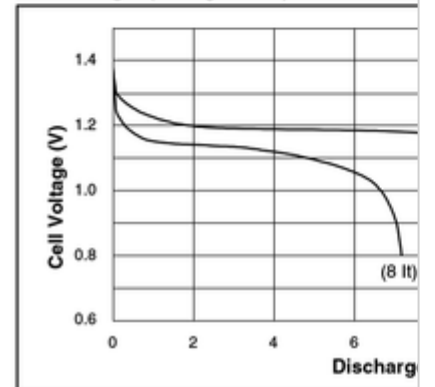
Discharge (at high rate)



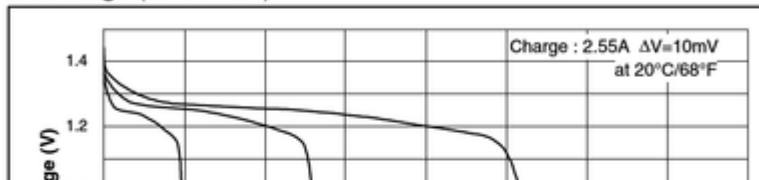
Cell capacity (at various discharge rate)



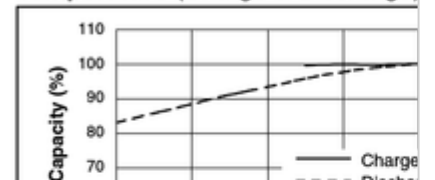
Discharge (at high rate)



Discharge (at low rate)



Temperature (Charge & Discharge)



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