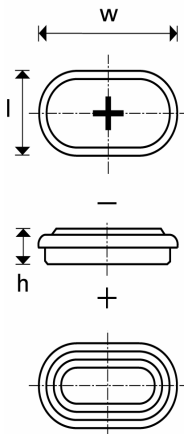


Data Sheet

Type Number:	55620	
Sytem:	Nickel Metal Hydride/ KOH Electrolyte	
Nominal Voltage [V]:	1.2	
Nominal Capacity C [mAh]:	200	
Typical Capacity C [mAh]:	210	
	at 40 mA / 1.00 V	
Weight, approx. [g]	7	
Dimensions [mm]:	min.	max.
Length [l]:	13.9	14.1
Width Facing [w]:	25.4	25.6
Height [h]:	7.1	7.4



UL Recognition:	MH 13654 (N)	
Coding:	Manufacturing 5 digit code (123 = day/4 = year/ 5 = version)	
Temperature Ranges [°C]	min.	max.
Storage: less than 30 days	-40	65
Discharge:	-20	65
Charge:	0	65
Charging Method:		
Normal Charging:	20 mA for 14 – 16 h	
Accelerated Charging (20°C):	40 mA for 7- 8 h	
	Time controlled, voltage control recommended	
Fast Charging	N/A	
Trickle Charging:	6 mA	
Overcharge (20 °C):	20 mA continuous 40 mA up to 1 year	
Charge Retention [%] at 20°C:	90	
	Capacity available after 1 month Storage at 20 °C	
Internal Resistance [Ohm]:	0.8	
	at charged cells, 20 °C, DC: 0.2 CA/2 CA, (IEC 61951-2)	
Impedance [Ohm]:	0.14	
	at charged cells, 20 °C, AC: 1kHz, (IEC 61951-2)	
Typical Capacities [mAh]:		
at 200 mA / 0.90 V	90	
Max. Discharge Current (cont.) [mA]:	300	
Life Expectancy (typical):		
IEC Cycle:	1000 Cycles	
Trickle Charge:	up to 6 years (20 °C)	
Trickle Charge:	up to 3 years (45 °C)	

Capacities based on normal charging, 20 °C

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