

Ni-MH rechargeable cylindrical cell (Data Sheet)

Specification

Nominal Voltage		1.2V	
Dimensions	Thickness	5.6±0.2mm	
	Width	16.5±0.3mm	
	Height	34.5±0.5mm	
	Apx. Weight	12g	
0.2C Discharge Capacity	Typical	550mAh	
	Minimum	500mAh	
Typical Internal Impedance		Less than 35mΩ	
Charge	Standard	50mA for 16 hrs	
	Fast	500mA for about 75min	
Life expectancy		500 cycles	
Operating Temperature	Charge	Standard	0°C to 40°C
		Fast	10°C to 40°C
	Discharge		-10°C to 50°C
	Storage	< 1 year	-10°C to 30°C
< 3 months		-10°C to 40°C	

