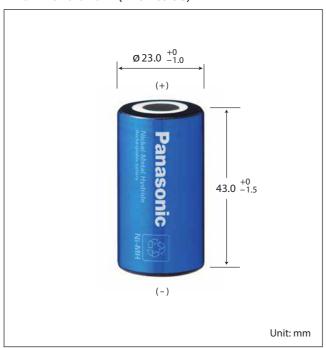
Old (HHR250SCH) High rate discharge & high temperature type



Dimensions (with tube)



Specifications

Diameter	23.0 +0 / -1.0 mm	
Height	43.0 +0 / -1.5 mm	
Approximate Weight	55 g	

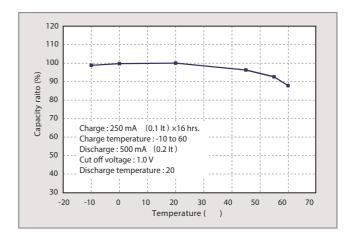
	Nomina	l Voltage	1.2 V		
Discharge *1 Capacity		Average *2	2650 mAh		
		Rated (min.)	2500 mAh		
Approx. Internal impedance at 1000Hz at charged state.			5 mΩ		
Charge		Standard	250 mA X 16 hrs.		
		Rapid *3	1250 mA X 2.4 hrs.		
		Low rate	125 mA X 32 hrs. 83 mA X 48 hrs.		
Ambient Temperature	Charge	Standard	-10 to 60		
		Rapid			
		Low rate	-10 to 45		
	Discharge		-10 to 60		
	Storage	<1 year	-20 to 35		
		<6 months	-20 to 45		
		<1 month	-20 to 55		
		<1 week	-20 to 65		

- *1 After charging at 0.1 It for 16 hours, discharging at 0.2 It.
- *2 For reference only.
- *3 Need specially designed control system. Please contact Panasonic for details.

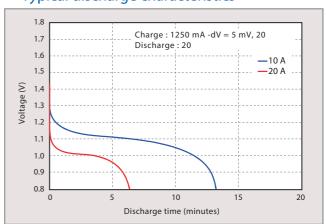
Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

Typical charge characteristics





Typical discharge characteristics





POHL Electronic GmbH
Eduard-Maurer-Straße 11a · 16761 Hennigsdorf
Tel. +49 3302 81893-0 · Fax +49 3302 81893-99
www.pohl-electronic.de · info@pohl-electronic.de

^{*}The data in this document are for descriptive purposes only and are not intended to