



DATA SHEET

CELL TYPE: SCKT1500

Specification

Type	High Temperature Rechargeable Nickel Cadmium Cylindrical Cell			<p>Charge characteristics at different temperature</p>
Nominal Voltage		1.2V		
Capacity (mAh)	Rate	0.2C	0.5C	
	Nominal	1500	1420	
	Typical	1580	1500	
	Minimum	1450	1400	
Approx Weight		44g		
Internal Resistance (1 kHz)		≤26mΩ		
Charge	Standard	0.1C - 15h		
	Trickle	0.03 - 0.06C		
Operation Temperature	Standard Charge	0°C - 55°C		
	Trickle Charge	0°C - 70°C		
	Discharge	- 20°C - 70°C		
Storage Temperature	Within 6 months	- 20°C - 30°C		
	Within 1 month	- 20°C - 40°C		
	Within 1 week	- 20°C - 50°C		
Service Life (IEC60285)		≥500 cycles		
				<p>不同温度下放电特性</p> <p>Discharge characteristics at different temperature</p>
<p>25°C下不同倍率放电特性 Discharge characteristics at different rate at temperature of 25°C</p>				

Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.
The information contained in this document is for reference only and should not be used as a warranty.