



Datasheet

Rechargeable Battery Pack

RS Stock number: 777-0393



Specifications:

Model	Sub-C x 20	
Nominal Voltage	24.0 V	
Capacity	Typical	3200 mAh/0.2 CmA
	Minimum	3000 mAh/0.2 CmA
Charge	Standard	0.1 CmA for 16 hrs.
	Rapid	1C for 1.2 hrs.(approx.) (With- Δ V, Temp., Time charging control)
	Trickle	0.03CmA (1 month)
Maximum Discharge Current	3 CmA	
Discharge Cut-off Voltage	20.0 V	
Cycle Life	500 cycles (condition as para 4-3)	
Applicable Temperature	Standard Charge	0°C~+45°C
	Rapid Charge	0°C~+40°C
	Discharge	-10°C~+60°C
Storage	Within one year	-20°C~+35°C
	Within 3 months	-20°C~+45°C
	Within 1 month	-20°C~+55°C
Relative Humidity Range	65%±20%	
Weight	Approx. 1120 g	