



ENGLISH

Datasheet

Rechargeable Battery Pack

RS Stock number: 777-0383

Dimensions(mm): L 131.5 mm x H 54.00 mm x D 54.5 mm Tabs 10 x 2.8 x 0.15 mm



Specifications:

Model	C x 10	
Nominal Voltage	12 V	
Capacity	Typical	4000 mAh/0.2 CmA
	Minimum	3800 mAh/0.2 CmA
Charge	Standard	0.1 CmA for 16 hrs.
	Rapid	1.0 CmA for 1.2hrs.(approx.) (With- Δ V, Temp., Time charging control)
	Trickle	0.03CmA (1 month)
Maximum Discharge Current	3.0 CmA	
Discharge Cut-off Voltage	10 V	
Cycle Life	500 cycles (condition as para 4-3)	
Applicable Temperature	Standard Charge	0~+45°C
	Rapid Charge	0~+40°C
	Discharge	-10~+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. 770 g	