

LCS2312PC (No Brand: LCS2312AVBNC)

■ Specifications

Nominal Voltage		12V
Nominal Capacity (10 hour rate)		2.3Ah
Dimensions	Total Height	2.43 inches (61.7mm)
	Height	2.42 inches (61.5mm)
	Length	7.17 inches (182mm)
	Width	0.94 inches (23.85mm)
Weight		Approx. 1.40lbs (635g)

■ Characteristics

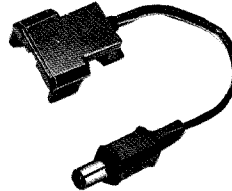
Capacity 77°F (25°C)	20 hour rate (117mA)	2.34Ah
	10 hour rate (230mA)	2.30Ah
Capacity affected by Temperature (10 hour rate)	5 hour rate (410mA)	2.05Ah
	1 hour rate (1,600mA)	1.60Ah
	1.5 hour discharge to 10.5V	1.1A
Internal Resistance	Full charged Battery 77°F (25°C)	100mΩ
Capacity affected by Temperature (10 hour rate)	104°F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
Self-Discharge 77°F (25°C)	-4°F (-20°C)	60%
	Capacity after 3 month storage	90%
	Capacity after 6 month storage	80%
Terminal	Capacity after 12 month storage	60%
	Pressure Contact	
Charge (Constant Voltage)	Cycle	Initial Charging Current Less than 0.92A Voltage 14.5~14.9V at 77°F (25°C)

Note: Not designed for float service.

Note: Ideal for medical equipment and computers. VTR replacement battery. Cellular Mobile-phone.

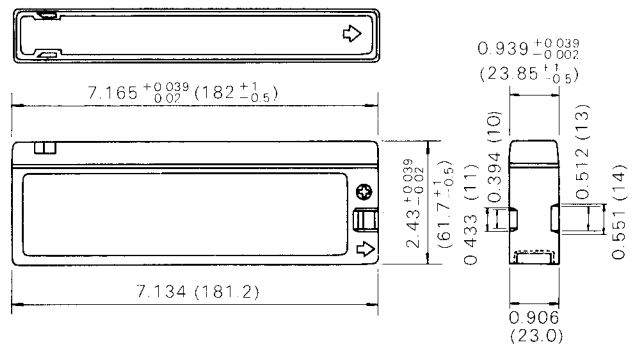
1. Quick Charge Type
(1~1.5 Hours Charge can be done with Specified Charger)
2. Built-in auto-reset Fuse
OFF : 149 ± 9°F (65 ± 5°C)
ON : at least 14°F (8°C) below OFF-TEMP, and 118°F (48°C) or over
3. Easy connection via pressure contacts

NOTE: Label is shown for illustration only. Batteries are shipped unlabeled, with only the part number on the front, and caution label on the rear.

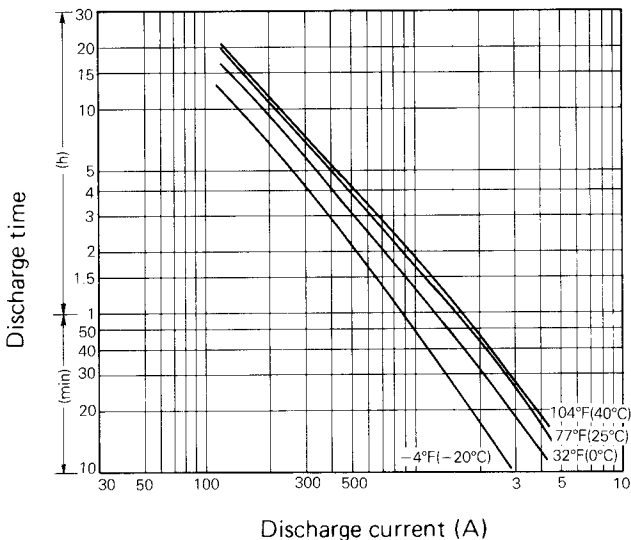


Mating Connector
Parts Number
VJA0180
Available

Unit: inch(mm)



■ Discharging Current & Discharge Duration Time



Discharge curves 77°F (25°C)

