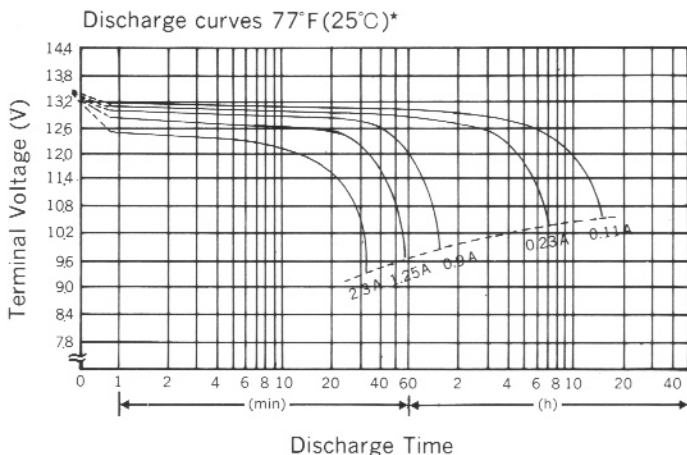
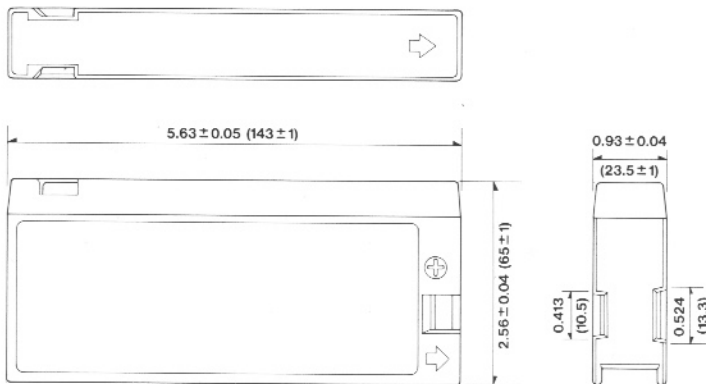


Used for
camcorders, cellular phones
medical equipment,
computers and U. P. S. systems

EPP-130C



Unit : inch (mm)



■ Specifications

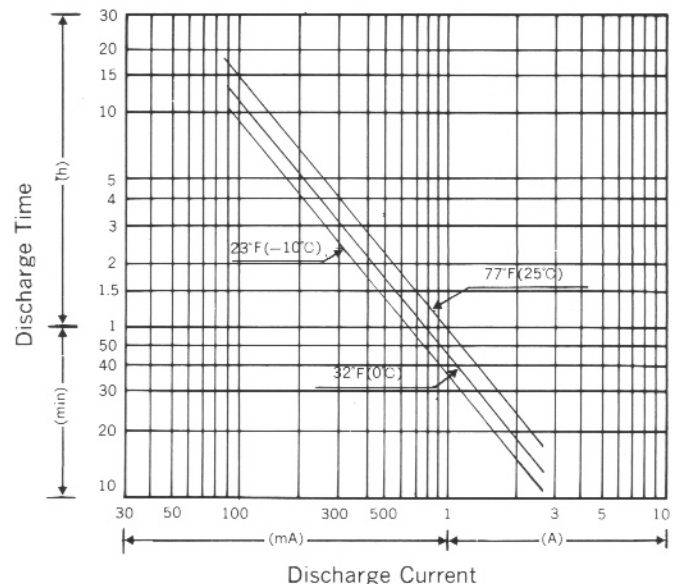
Nominal Voltage		12 V
Rated Capacity (10hour rate)		1.95 Ah
Dimensions	Total Height (With terminals)	2.56 inches (65 mm)
	Height	2.55 inches (64.8 mm)
	Length	5.63 inches (143 mm)
	Width	0.93 inches (23.5 mm)
Weight		Approx. 1.38 lbs (630g)

■ Characteristics

Capacity* 77°F(25°C)	20 hour rate (97 mA)	1.94 Ah
	10 hour rate (195 mA)	1.95 Ah
	5 hour rate (360 mA)	1.80 Ah
	1 hour rate (1350 mA)	1.35 Ah
1.5 hour discharge to 10.5V		1.10 A
Internal Resistance	Full Charged Battery 77°F(25°C)	66mΩ
Capacity affected by Temperature (10 hour rate)	104°F (40°C)	101%
	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
Self-Discharge 77°F(25°C)	Capacity after 3 month storage	88%
	Capacity after 6 month storage	77%
	Capacity after 12 month storage	54%
Terminal	Pressure Contact	
Charge (Constant Voltage)	Cycle	Initial Charging Current less than 0.85 A Voltage 14.5~15.2 V/12V77°F(25°C)

Note: Not designed for float service.

■ Discharging Current & Discharge Duration Time*



* The above data are average values, and can be obtained within 3 charge/discharge cycles. These are not minimum values.