

LC-R122R2P



Specifications

Nominal voltage		12V
Rated capacity (20 hour rate)		2.2Ah
Dimensions	Length	177 mm
	Width	34 mm
	Height	60 mm
	Total Height	66 mm
Approx. mass		0.8 kg

Characteristics

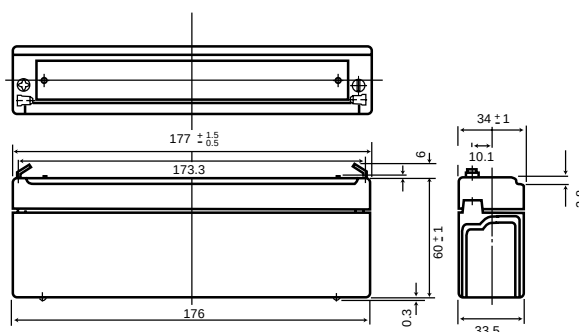
Capacity ^(note) (20°C)	20 hour rate (110mA)	2.20Ah
	10 hour rate (200mA)	2.00Ah
	5 hour rate (360mA)	1.80Ah
	1 hour rate (1300mA)	1.30Ah
	1.5 hour rate discharge Cut-off voltage 10.5 V	0.95A
Internal resistance	Fully charged battery (20°C)	Approx. 70mΩ
Temperature dependency of capacity (20 hour rate)	40°C	102%
	20°C	100%
	0°C	85%
	-15°C	65%
Self discharge (20 °C)	Residual capacity after standing 3 months	91%
	Residual capacity after standing 6 months	83%
	Residual capacity after standing 12 months	66%

(Note) The above characteristics data are average values obtained within three charge/discharge cycles, not the minimum values.

For main and standby power supplies.
Trickle Design: 6 years at 20°C.

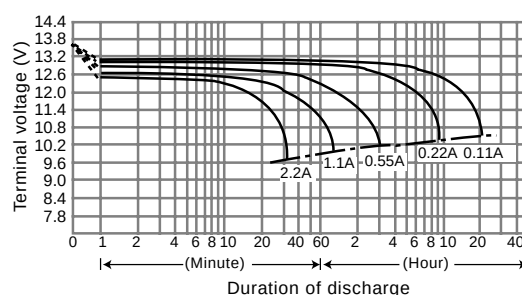
Dimensions (mm)

Terminal type: Faston 187



Battery case resin: Standard (UL94HB)

Discharge characteristics (20°C) ^(Note)



Duration of discharge vs. Discharge current ^(Note)

