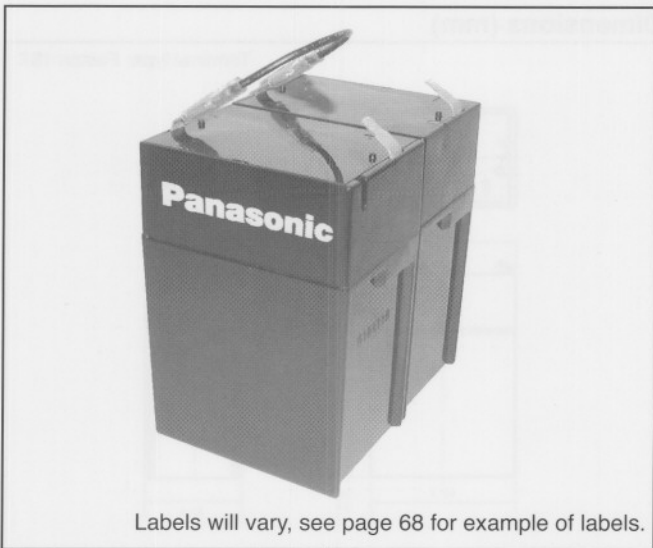


LC-R124R2P



Specifications

Nominal voltage		6V
Rated capacity (20 hour rate)		4.2Ah
Dimensions	Length	70 mm
	width	48 mm
	height	102 mm
	total Height	108 mm
Approx. mass		0.78 kg

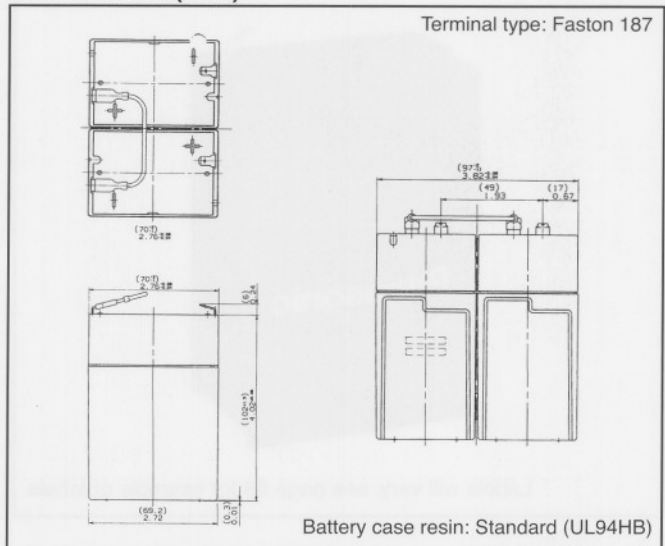
Characteristics

Capacity (note) (20°C)	20 hour rate (210mA)	4.2Ah
	10 hour rate (390mA)	3.9Ah
	5 hour rate (700mA)	3.5Ah
	1 hour rate (2800mA)	2.8Ah
	1.5 hour rate discharge Cut-off voltage 5.25 V	2.2A
Internal resistance	Fully charged battery (20°C)	Approx. 40mΩ
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%

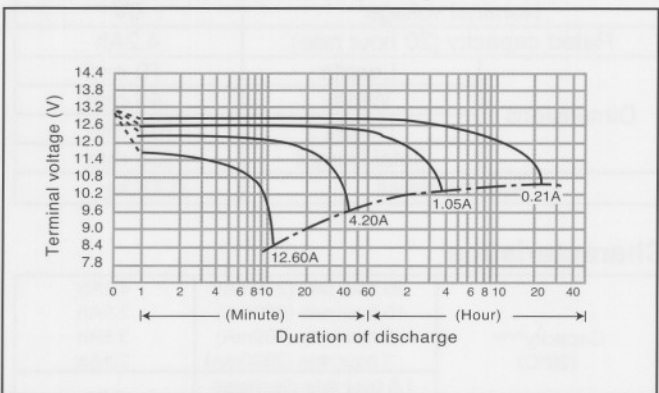
(Note) The above characteristics data are average values obtained within three charge/discharge cycles, not the minimum values.

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

Dimensions (mm)



Discharge characteristics (20°C) (Note)



Duration of discharge vs. Discharge current (Note)

