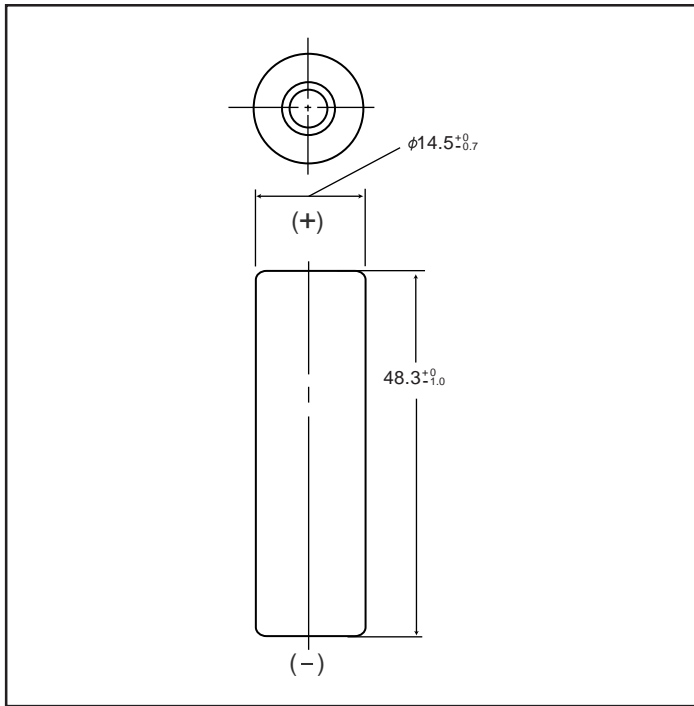


P-50AAH/FT (AA) size Type: H

Dimensions (with tube) (mm)



Specifications

Diameter	14.5 +0 / -0.7 mm
Height	48.3 +0 / -1.0 mm
Approximate Weight	21g

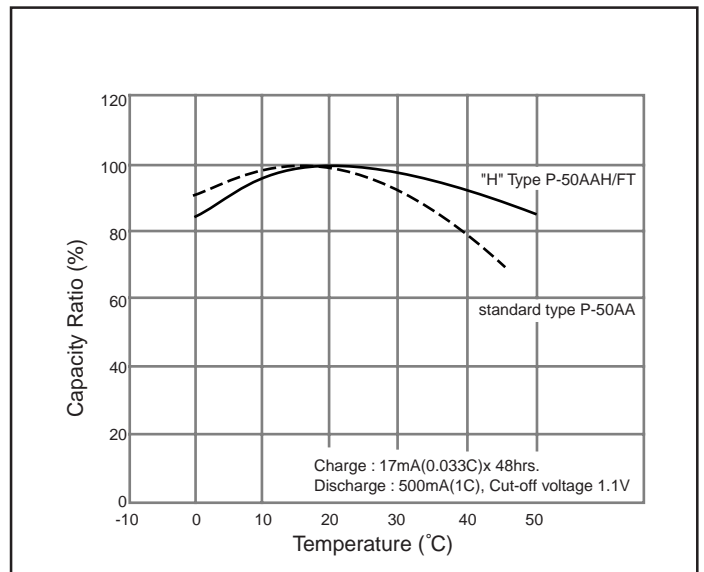
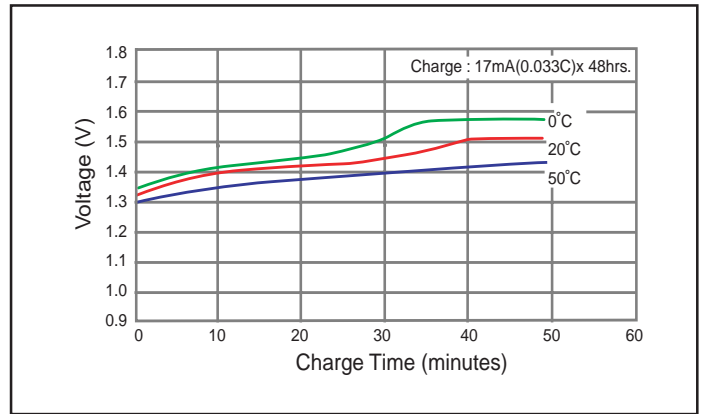
Nominal Voltage		1.2V	
Discharge Capacity*	Average**	580mAh	
	Rated (Min.)	500mAh	
Approx. Internal impedance at 1000Hz at charged state.		20mΩ	
Charge	Standard	50mA (0.1C)x 16hrs.	
	Trickle	Max Current	25mA (0.05C)x 30h and over
		Min Current	17mA (0.033C)x 48h and over
Ambient Temperature	Charge		0°C to 50°C
	Discharge		-20°C to 65°C
	Storage	< 2 years	-20°C to 35°C
		< 6 months	-20°C to 45°C

* 0.2C discharge capacity after charging at 0.1C for 16 hours.

** For reference only.

Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge / discharge specs, warning label contents and unit design.

Typical Charge Characteristics



Typical Discharge Characteristics

