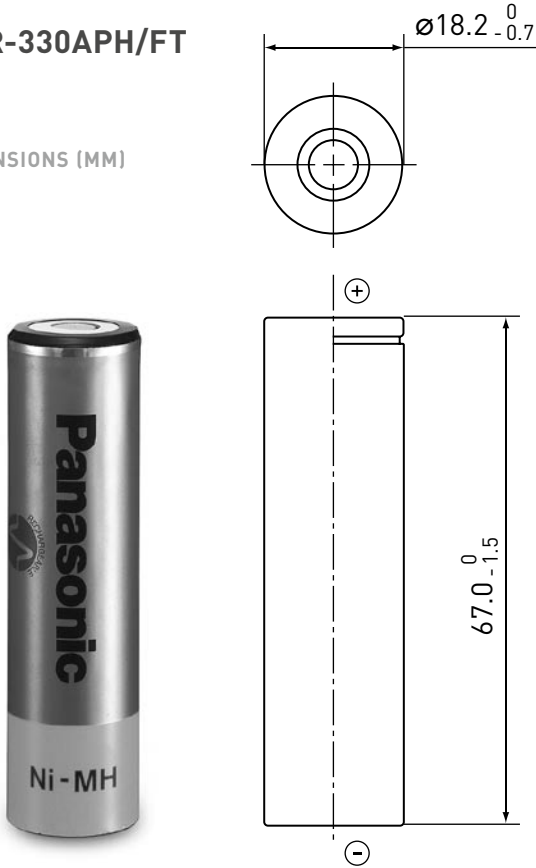


HHR-330APH/FT

DIMENSIONS (MM)

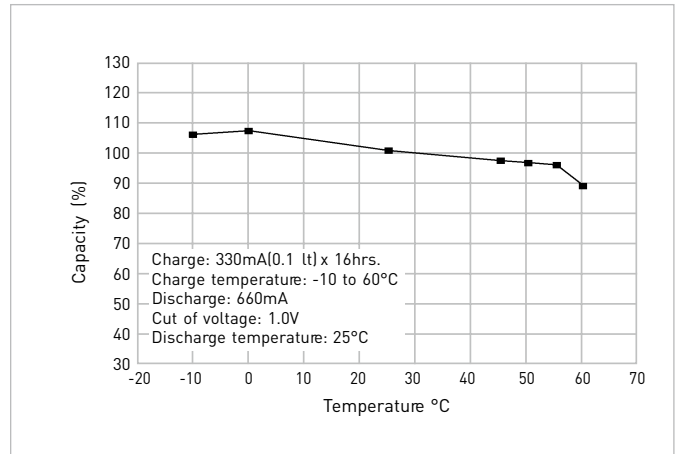
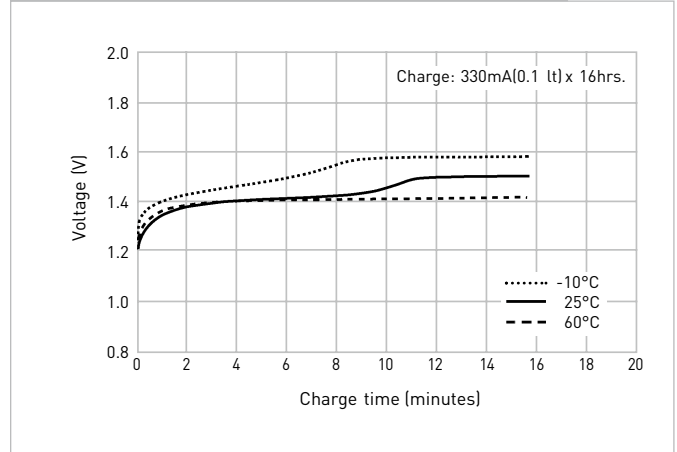


SPECIFICATIONS

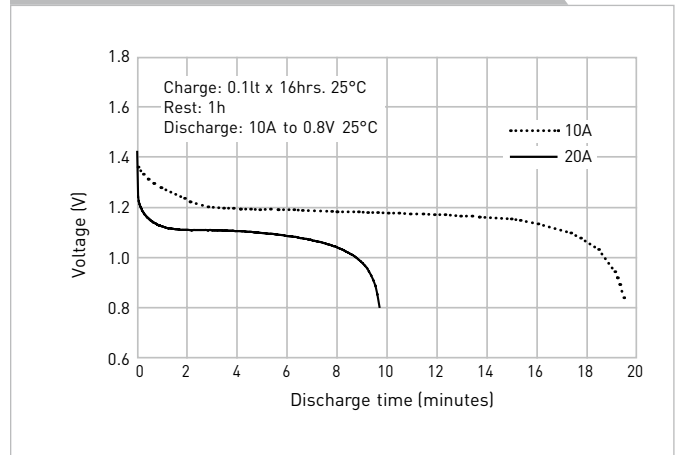
Name		HHR-330APH/FT	
Diameter (mm)		18.2 +0/-0.7	
Height (mm)		67.0 +0/-1.5	
Approximate weight (g)		60	
Nominal voltage (V)		1.2	
Discharge capacity*1	Average*2 (mAh)	3,300	
	Rated/min. (mAh)	3,200	
Approx. internal impedance at 1,000Hz at charged state (mΩ)		5.5	
Charge	Standard (mA x hrs.)	330 x 16	
	Rapid*3 (mA x hrs.)	1,650 x 2.4	
	Low rate (mA x hrs.)		165 x 32
			100 x 48
Ambient temperature	Charge (°C)	Standard	-10 to +60
		Rapid	-10 to +45
		Low rate	-10 to +60
Ambient temperature	Discharge (°C)		-10 to +60
			-20 to +35
			-20 to +45
			-20 to +55
			-20 to +65

CYLINDRICAL LFAT/A SIZE FOR BACK-UP USE

TYPICAL CHARGE CHARACTERISTICS



TYPICAL DISCHARGE CHARACTERISTICS



*1 After charging at 0.1It for 16 hours, discharging at 0.2It.
 *2 For reference only.
 *3 Need specially designed control system. Please contact Panasonic for details.