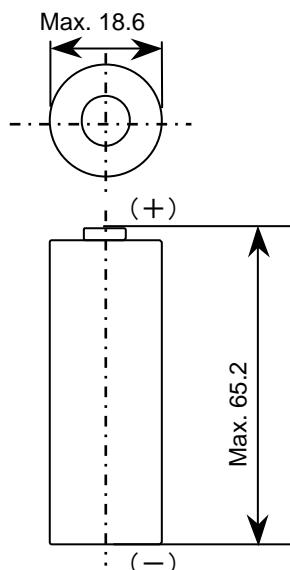


PSS series CGR18650DA

※Battery cell is not sold by itself to secure safety.

■ Dimensions

(mm)



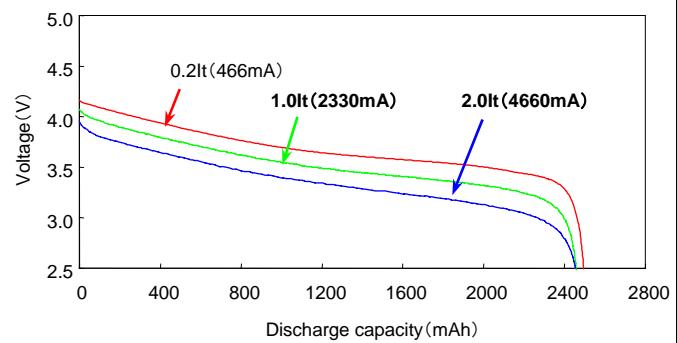
※Dimensions of a fresh battery.

■ Specifications

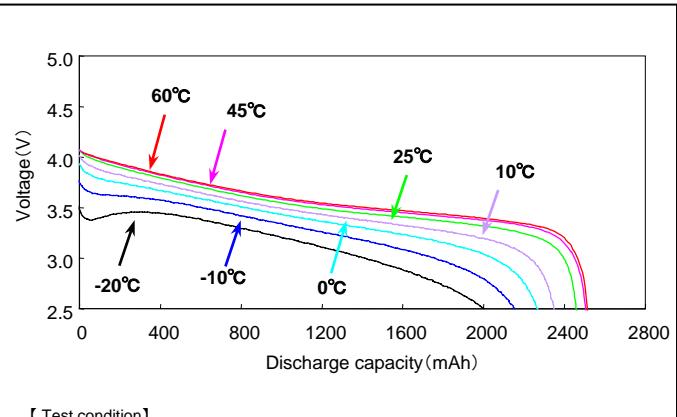
Nominal voltage	3.6V
Typical capacity *1	2450mAh
Dimensions	Diameter Max. 18.6mm
	Height Max. 65.2mm
Approx. weight	45g

*1 Charge : constant voltage/constant current, 4.2V, max. 1630mA, 50mA cut-off
Discharge : constant current, 466mA, 3.0V cut-off
Temperature : 25°C

■ Typical discharge characteristics



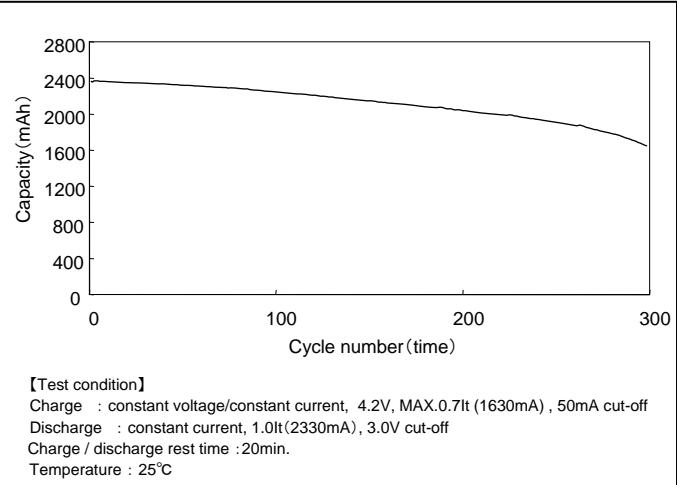
[Test condition]
Charge : constant voltage/constant current, 4.2V Max.0.7lt(1630mA), 50mA cut-off
Discharge : constant current, 3.0V cut-off
Temperature : 25°C



[Test condition]
Charge : constant voltage/constant current, 4.2V Max.0.7lt(1630mA),
50mA cut-off, 25°C
Discharge : constant current, 1.0lt(2330mA), 2.5V cut-off

■ Typical charge characteristics

■ Typical life characteristics



[Test condition]
Charge : constant voltage/constant current, 4.2V, MAX.0.7lt (1630mA) , 50mA cut-off
Discharge : constant current, 1.0lt(2330mA), 3.0V cut-off
Charge / discharge rest time :20min.
Temperature : 25°C

The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.