

Specification of CR17450SE

High Capacity Cylindrical Laser Sealed
Primary Lithium Battery

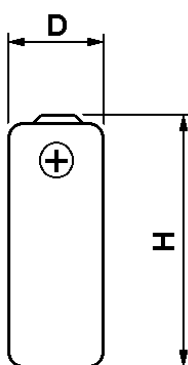
Nominal Capacity * ¹		2500 mAh
Nominal Voltage		3 V
Standard Discharge Current		1 mA
Max. Discharge Current	Continuous * ²	9 mA
	Pulse * ³	150 mA
Temperature Range		-40°C ~ +85°C
Weight		22 g
Dimensions	Height (H)	45 mm
	Diameter (D)	17 mm

*1 Nominal capacity is determined to an end voltage of 2,0V when the battery is allowed to discharge at a standard current level at 23°C.

*2 Current value is determined so that 50% of the nominal capacity is obtained with an end voltage of 2,0V at 23°C.

*3 Current value for obtaining 2,0V cell voltage when 15 sec. pulse applied at 50% discharge depth (23°C).

Dimensions



Size with shrinktube:

D = 17,0₋₁
H = 45,0_{-1,5}

(unit: mm)