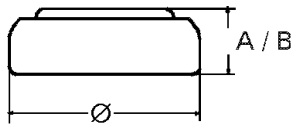


Data Sheet ¹

Type Number	60621
Type Designation	MC621
Designation IEC	---
System	Graphite / Li-Manganese Dioxide Organic Electrolyte
Application	MBU / RTC
UL Recognition	MH 13654
Nominal Voltage [V]	3,0
Typical capacity C [mAh]	3,0 (Discharge cont. at 330 kOhm/0,01 mA down to 2,0V at 20°C)
Dimensions [mm]	min. max.
Diameter	6,7 6,8
Height (A/B)	2,0 2,15
Weight, approx. [g]	0,24
Volume, approx. [ccm]	0,08
Coding	Manufacturing 4 digit code (123=day/4=year)
Charging Method	
Constant current	0,1mA, Cut-off voltage 3,4V
Constant Voltage	3,4V for 12 h
I/U	0,1 mA max. to 3,4 V and 3,4 V for 12 h
Max. Discharge current (cont.) [mA]	3
Operating temperature [°C]	Storage, Discharge and Charge -20°C to +60°C
Life expectancy	
10%DOD	1000 Cycles
100%DOD	> 200 Cycles
Deep Discharge	> 100 Cycles

¹ Prior to use read Material Data Sheet