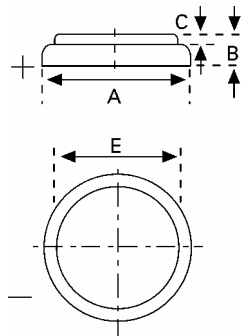


Data Sheet

Type Number 6620
Designation IEC CR 1620
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition:..... MH 13654 (N)
Nominal Voltage 3 V
Typical Capacity C 70 mAh
 Load 20 kOhm, at 20°C down to 2 V



Weight (approx.) 1,2 g
Volume 0,4 ccm
Coding..... Date of Manufacturing Month/Year

Temperature Ranges

Storage	min	max.
Discharge	-55°C	70°C
	-20°C	65°C

Dimensions

Diameter (A)	min	max.
Height (B)	15,7	16,0
Shoulder Diameter[E].....	1,8	2,0
Shoulder Height [C].....	12,9	
	0,2	

Segment
 Electronic

Main Applications
 Watch
 Photo
 Electronic Devices

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w Current [µA]:	20000 Ω	Time: Capacity [mAh]: Energy [mWh]:	500 h 70 200

All Data contained herein is for single cells

For battery applications, performance data may vary from single cell data, depending on specific battery configuration

VARTA Microbattery GmbH, Daimlerstr. 1, D-73479 Ellwangen/Jagst
 Tel.: (+49) 7961/921-0, Telefax: (+49) 7961/921-553

Subject to change without prior notice!
 Date of issue: 2004-12-16