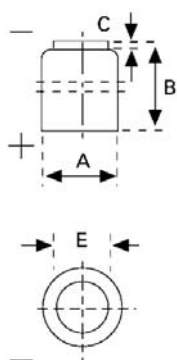


**Data Sheet**
**Lithium Manganese Dioxide**
**CR 1/3 N**


**Type Number**..... 6131  
**Designation IEC**..... CR 11108  
**System**..... Li-Manganese dioxide/  
 Organic Electrolyte

**UL Recognition**..... MH 13654 (N)

**Nominal Voltage**..... 3 V

**Typical Capacity C**..... 170 mAh

Load 5.6 kOhm, at 20°C down to 2 V

**Weight (approx.)**..... 3 g

**Volume**..... 1,1 ccm

**Coding**..... TBA

<b>Temperature Ranges</b>	min	max.
Storage.....	-55°C	70°C
Discharge.....	-20°C	65°C

<b>Dimensions</b>	min	max.
Diameter (A) .....	11,4	11,6
Height (B).....	10,4	10,8
Shoulder Diameter [E]	7,8	
Shoulder Height [C]	0,4	

**Segment**..... Electronic

**Main Applications**..... Photo  
 Electronic

**Typical Capacities (at 20°C)**

Discharge Type	Load	End Voltage:	2.0V
Continuous	5600 Ω	Time: [h]:	335
24h/d, 7d/w		Capacity [mAh]:	170
Current [μA]		Energy [MWh]:	475

All Data contained herein is for single cells  
 For battery applications, performance data may vary from single cell data, depending on specific battery configuration