



Product Datasheet



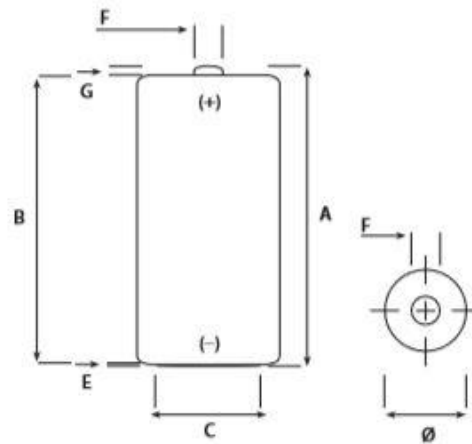
<https://www.mega-piles.com/>

Zinc-Carbon

Grade - DRNF-E



R20



IEC Dimensions (mm)		
Dimension	Maximum	Minimum
A	61,5	
B		59,5
C		18,0
E	1,0	
F	9,5	
G		1,5
Ø	34,2	32,3

Name	R20 / XL / D
Made in	Poland
Type	Carbon Zinc battery
Nominal Voltage	1,5 Volt
Electrolyte	Zinc chloride
Average weight	98,5 g
Storage temperature range	+10°C (50°F) – +25°C (77°F)
Operating temperature range	-20°C (-4°F) – +45°C (113°F)
Average impedance	+/- 180 m-Ohm
Heavy metals	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
Compliant to	IEC 60086 non dangerous goods regulation EU directive 2006/66/EC
Recommended cut off voltage	0,8V percell

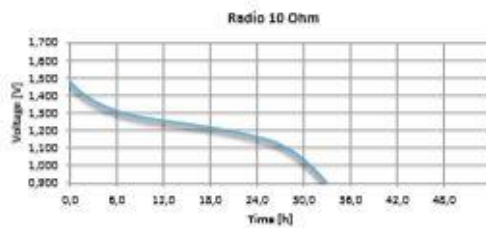
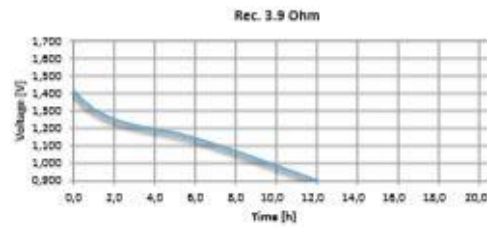
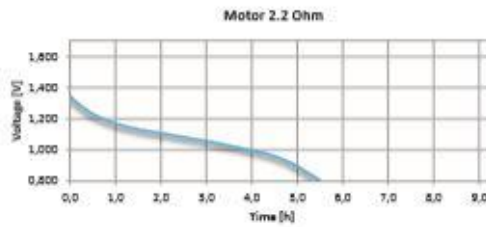
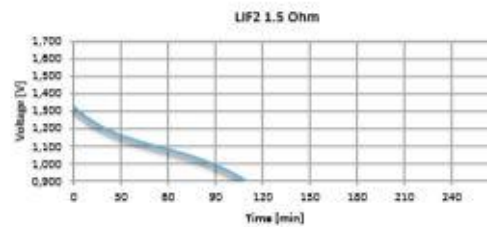
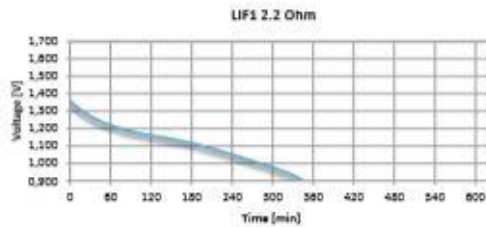
For more information:
www.panasonic-batteries.com

Panasonic



Typical discharge values

Grade - R20 DRNF-E



Copyright© Panasonic Energy Europe N.V. ("PECE") 2014 — All rights reserved. The information contained herein is believed to be correct. However no warranty is made, either expressed or implied regarding the accuracy or the results to be obtained from the use of such information. Test results are according to IEC conditions. Capacities of batteries are depending on drain, temperature and cut-off voltage. Data are subject to change without prior notification. August 2014.