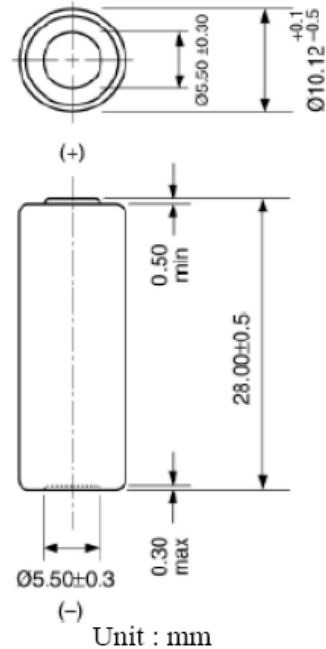


Technical specifications

Alkaline LRV08

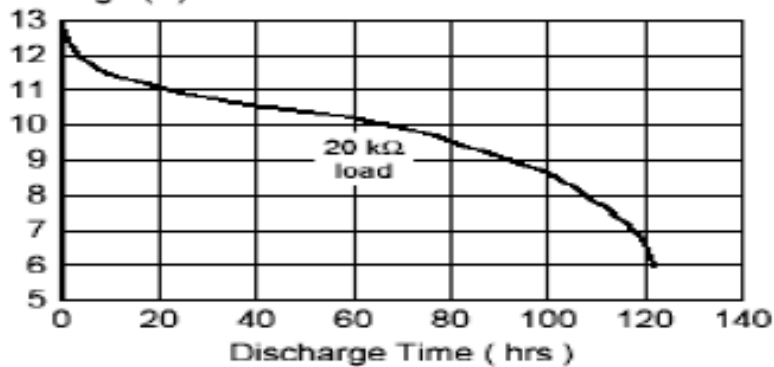


LRV08				
Name	LRV08 / GP23 / A23 / MN21 / V23GA			
Made in	China			
Type	Alkaline metal jacket			
Nominal voltage	12 Volt			
Internal connection	Pressure			
Average weight	7,9 g			
Storage temp.range	+10°C ~ +25°C			
Operating temp.range	-20°C ~ +45°C			
Insulation resistance	5M Ω min.			
Closed circuit voltage	9,5V (min) (load res. 400Ω at 22+/-3°C for 0,1-2 sec.)			
Current drain	Pulse up to 15 mA, cont. Up to 0,5 mA			
Nominal service life	107 hours (at 20k Ohm load)(to 6V at 22 +/-3°C)			
Average capacity	55 mAh (at 20k Ohm load)(to 6V at 22 +/-3°C)			
Average capacity after 1 year	> 90°C vs above, depending on storage condition			
Average capacity after 3 years	> 85°C vs above, depending on storage condition			
Compliant to	IEC 60086			
	non dangerous goods regulation			
	EC directive 91/157EC & 98/101EC			
Recommended cut off voltage	6V per battery			

Typical Discharge characteristics at $22 \pm 3 \text{ }^\circ\text{C}$

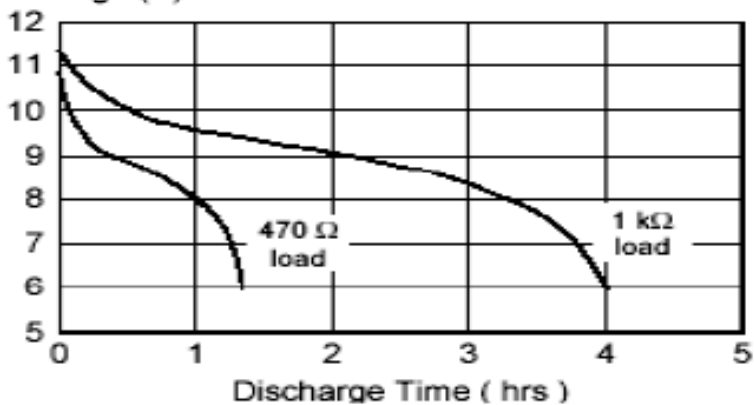
Normal Rate Discharge

Voltage (V)



High Rate Discharge

Voltage (V)



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