



Alkaline Manganese Button Cell L822F

1 • Scope

The specification is applicable to the “Vinergy” brand Alkaline Manganese Button Cell L822F (Mercury free) supplied by CHUNG PAK BATTERY WORKS LTD.

2 • Kind of Products Specified

Name (Designation) : L822F

IEC Designation : /

3 • Technical Specification

3.1 Dimension :

Height (H)	$22.2^{+0}_{-0.8}$	mm
Diameter (ϕ)	$8.0^{+0}_{-0.5}$	mm

3.2 Average Weight : 3.4 g

3.3 Nominal Voltage : 9.0 V

3.4 Nominal Capacity : 20 mAh (Discharge at $20K\Omega$ to 6.0V)

3.5 Typical Discharge Duration : 53 hrs (Discharge at $20K\Omega$ to 6.0V)
31.5 min (Discharge at 470Ω to 4.5V)

3.6 Outside Shape Dimensions and Terminals :

