



Alkaline Manganese Button Cell L1131F

1 • Scope

The specification is applicable to the “Vinergy” brand Alkaline Manganese Button Cell L1131F (Mercury free) supplied by CHUNG PAK BATTERY WORKS LTD.

2 • Kind of Products Specified

Name (Designation) : L1131F

IEC Designation : LR54

3 • Technical Specification

3.1 Dimension :

Height (H)	3.1 ⁺⁰ _{-0.3}	mm
Diameter (φ)	11.6 ⁺⁰ _{-0.25}	mm

3.2 Average Weight : 1.12 g

3.3 Nominal Voltage : 1.5V

3.4 Nominal Capacity : 43mAh (Discharge at 1KΩ to 0.9V)

3.5 Typical Discharge Duration : 26 hrs (Discharge at 500Ω to 0.8V)

52 hrs (Discharge at 1 KΩ to 0.9V)

600 hrs (Discharge at 15 KΩ to 1.2V)

3.6 Outside Shape Dimensions and Terminals :

