



Alkaline Manganese Button Cell L828F

1 · Scope

The specification is applicable to the “Vinergy” brand Alkaline Manganese Button Cell L828F (Mercury free) supplied by CHUNG PAK BATTERY WORKS LTD.

2 · Kind of Products Specified

Name (Designation) : L828F

IEC Designation : /

3 · Technical Specification

3.1 Dimension :

Height (H) $28.2^{+0}_{-0.8}$ mm

Diameter (ϕ) $8.0^{+0}_{-0.5}$ mm

3.2 Average Weight : 4.4 g

3.3 Nominal Voltage : 12V

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

3.5 Typical Discharge Duration : 44 hrs (Discharge at $20K\Omega$ to 6.0V)
19 min (Discharge at 470Ω to 6.0V)

3.6 Outside Shape Dimensions and Terminals :

