



CHUNG PAK GROUP

Zinc Chloride Dry Battery R03

Technical Specification

Name (Designation) : SUM4/SUPER (EXTRA HEAVY DUTY)

IEC Designation : R03

Dimension : Diameter () : 10.5mm

Height (H): 44.5mm

Average Weight : 9.5g

Nominal Voltage : 1.5V

Nominal Capacity : 290mAh at 10 1hrs/day (E.V.0.9V)

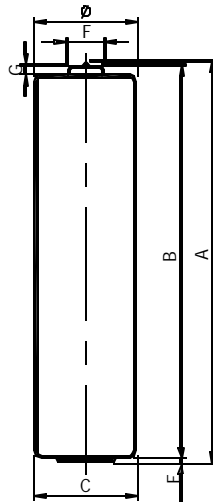
Typical Discharge Duration : 150 min at 10 1hrs/day (E.V.0.9V)

24 hrs at 75 4hrs/day (E.V.0.9V)

Retention : 90% after 12 months storage(20)

85% after 24 months storage(20)

Outside Shape Dimensions And Terminals :

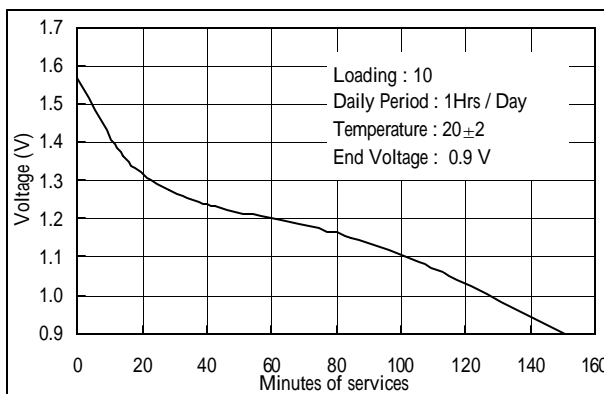


Unit:mm

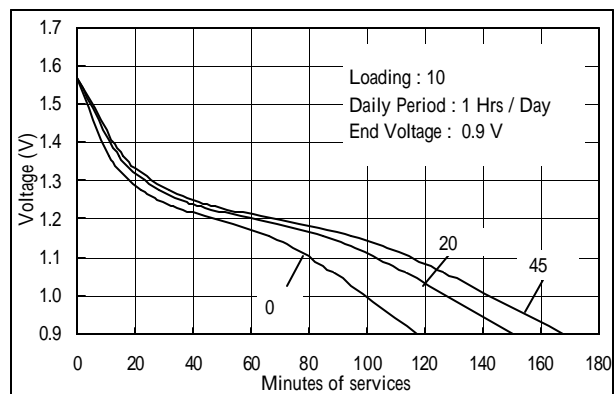
	Max	Min
A	44.5	42.5
B		42.5
C		4.3
E	0.5	
F	3.8	
G		0.8
Ø	10.5	9.5

Discharge Characteristics

Standard Discharge Curves:



Temperature Characteristic:



CHUNG PAK BATTERY WORKS LTD.

HEAD OFFICE: 7/F CHUNG PAK COMMERCIAL BLDG., 2 CHO YUEN STL.,

YAU TONG BAY ,KOWLOON,HONG KONG

TEL: (852) 27726900, (852) 27171338 FAX: (852)27727727, (852) 27727494

WEB SITE: WWW.chungpak.com / WWW.vinnic.com

E-MAIL ADDRESS: cp@chungpak.com / cpasales@chungpak.com