

# Zinc Series MC-6PFP 75

ALKALINE BATTERY



## Specifications

System	ZINC / KOH / AIR with 0 % Hg, 0 % Cd
Nominal Voltage	9V
Average Weight	1.7kg
Case Material	Polystyrene
Date Code	Each battery carries an expire date code for 24 months
Shelf Life	24 months
Operating Temperatures	-20°C to + 45°C
Applications	All electronic devices
Precautions for Safe Handling	Avoid mechanical or electrical abuse, do not short-circuiting, do not install incorrectly (respect the polarity + and -).

## Dimensions [mm]

Dim	Min	Max
A	109	111
B	162	165
C	112	113

## Performance Specifications

### Minimum Specifications at 20°C:

Discharge Conditions		End-Point Voltage 5.4V			Capacity and Energy After 12 Months on Shelves
Daily Period	El. Current	Service Life	Capacity	Energy	
24h	25mA	2800h	70Ah	564Wh	At least 90% of here declared values
24h	50mA	1300h	65Ah	523Wh	
24h	70mA	800h	56Ah	439Wh	

### Average Specifications at 20°C:

Discharge Conditions		End-Point Voltage 5.4V			Capacity and Energy After 12 Months on Shelves
Daily Period	El. Current	Service Life	Capacity	Energy	
24h	25mA	3000h	75Ah	605Wh	At least 90% of here declared values
24h	50mA	1360h	68Ah	548Wh	
24h	70mA	857h	60Ah	470Wh	

Average Discharge Graph:

