Zinc Series

MC-6PFP 145

ALKALINE BATTERY

Specifications

System	ZINC / KOH / AIR with 0 % Hg, 0 % Cd
Nominal Voltage	9V
Average Weight	2.6kg
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	124	127
B	187	190
C	161	162

Performance Specifications

Minimum Specifications at 20°C:

Discharge Conditions		End-Point Voltage 5.4V			Capacity and Energy
Daily Period	El. Current	Service Life	Capacity	Energy	After 12 Months on Shelves
24h	25mA	5600h	140Ah	1128Wh	At least 90% of here declared values
24h	50mA	2600h	130Ah	1047Wh	
24h	70mA	1543h	108Ah	847Wh	

Average Specifications at 20°C:

Discharge Conditions		End-Point Voltage 5.4V			Capacity and Energy
Daily Period	El. Current	Service Life	Capacity	Energy	After 12 Months on Shelves
24h	25mA	5800h	145Ah	1169Wh	At least 90% of here declared values
24h	50mA	2700h	135Ah	1087Wh	
24h	70mA	1657h	116Ah	909Wh	

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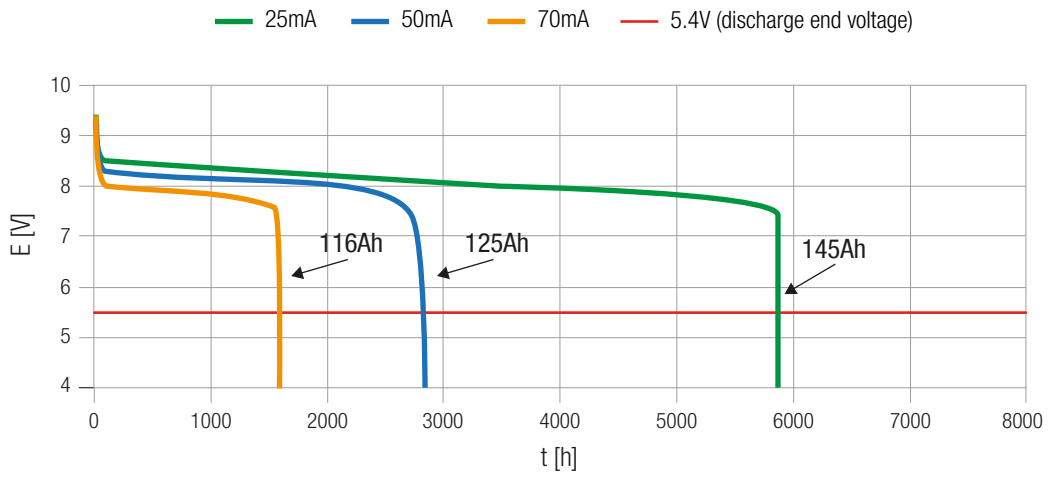
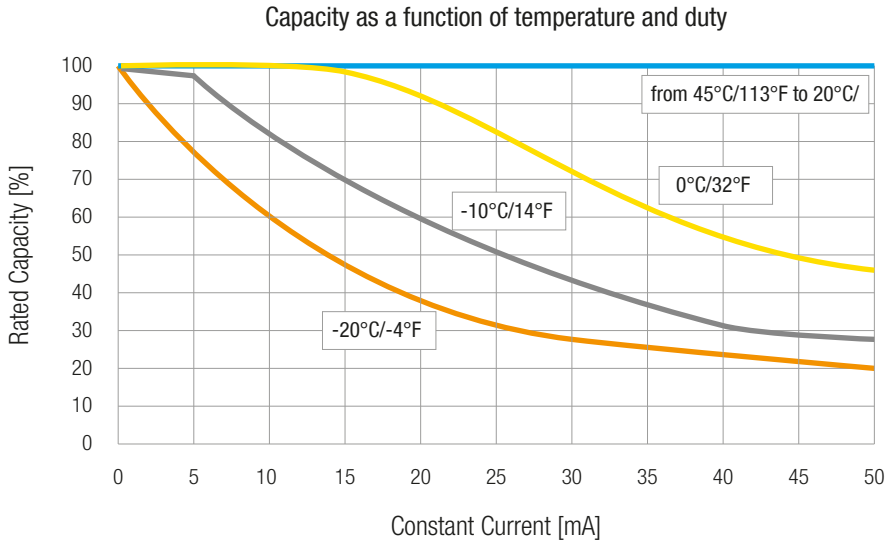
Average Discharge Graph:





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