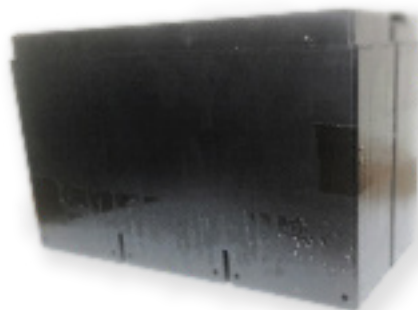


Zinc Series

MC-ZA800-12

ALKALINE BATTERY



Specifications

System	ZINC / KOH / AIR with 0 % Hg, 0 % Cd
Nominal Voltage	12 V
Average Weight	18.4 kg
Case Material	Polystyrene
Date Code	Each battery carries an expire date code for 12 months (battery manufactured in March 2021 carries an expire date 03-22 for March 2022)
Shelf Life	12 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	Max [mm]
A (length)	342
B (height)	210
C (width)	170

Performance Specifications

Minimum Specifications at 20°C:

Discharge Conditions		End-Point Voltage 8 V			Capacity and Energy After 12 Months on Shelves
Daily Period	El. Current	Service Life	Capacity	Energy	
24 h	130 mA	5384 h	800 Ah	8800 Wh	At least 80% of here declared values
24 h	250 mA	2760 h	750 Ah	7900 Wh	

Average Discharge Graph:

