Product Data Sheet

SYSTEMIX®

Manufacturer: Systemix Sp. z o.o. ul. Lubichowska 176A 83-200 Starogard Gdański

Technical Data:

Chemical System: Zinc - Air Alkaline

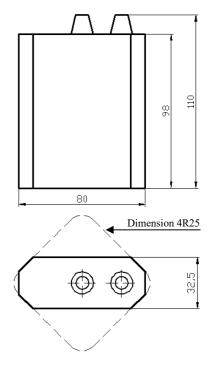
Nominal Voltage: 6V Nominal Capacity: 12 Ah

Nominal Dimension: 80 mm x 32,5 mm x 110 mm

Terminals: spiral spring

Battery box: plastic Average Weight: 225 g

Code No.: 6SX12



Main Components:	(%)	(g)
Chemical components of battery:		
- manganese dioxide	8,4	19
- carbon	1,2	3
- zinc	26,4	59
- potassium hydroxide solution	26,4	59
- immobilizer	3,6	8
Others:		
- plastic elements (cell container, plastic box)	24	54
	10	23
- metal elements (cathode plate, collectors, terminals)	10	23

0% MERCURY and CADMIUM

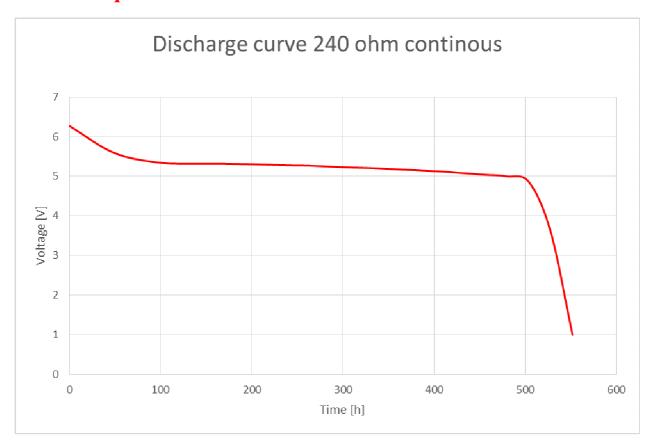
If any part of battery is swallowed, immediately look for medical advice.

Do not throw in fire.

Do not dismantle battery.

Do not charge battery.

Electrical parameters:



Discharge time, endpoint 3,6 V 530 hours Typical capacity 11-12 Ah Nominal capacity 12 Ah Storage 12 month

Packaging:

Carton 24 pcs 72 cartons on pallet 1728 pcs on pallet Weight of pallet 407 kg net