Product Data Sheet

SYSTEMIX®

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

Technical Data:

Chemical System: Zink - Air Alkaline

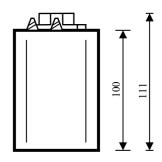
Nominal Voltage: 6V Nominal Capacity: 25 Ah

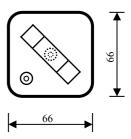
Nominal Dimension: 66 mm x 66 mm x 111mm

Terminals: spiral spring

Battery box: plastic Average Weight: 580 g Volume: 0,46 dm3

Code No.: 6SX25





(%)	(g)
	(%)

Chemical components of battery:

- manganese dioxide 1	3,4	78
- carbon 1	,7	10
- zinc 2	4,5	142
- potassium hydroxide solution 3	2,2	187
- immobilizer 4	,7	27

Others:

- plastic elements (cell container, plastic box)	12,4	72
- metal elements (cathode plate, collectors, terminals)	11,0	64

0% MERCURY and CADMIUM

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

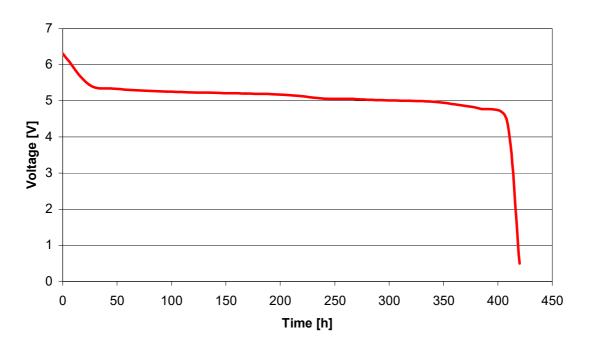
Do not throw in fire.

Do not dismantle battery.

Do not charge battery.

Electrical parameters:

Discharge curve 82 ohm continous



Discharge time, endpoint 3,6 V 420 hours Typical capacity 26 Ah Nominal capacity 25 Ah Storage 15 month

Packaging:

Carton 12 pcs 96 cartons on pallet 1152 pcs on pallet Gross weight of pallet 704 kg

Carton 20 pcs 48 cartons on pallet 960 pcs on pallet Gross weight of pallet 591 kg