

# TECHNICAL DATA SHEET

2PZS56

## Applications



CYCLIC



SOLAR



MARINE

## Construction/ composition of accumulator

- six cells are composed of the group of positive tubular plates and of the group of negative pasted plates and battery separators PE as sleeve
- the box and cover are made of polipropylen; the cover has three openings closed with cork
- electrolyte

## Technic characteristics of accumulator

**Quantity of cells:** 6

**Nominal voltage:** 12V

**Capacity (5h):** 56 Ah

**Capacity (20h):** 68 Ah

**Weight of wet accumulator :** 20 kg

**Quantity of cycles:** 1200

**Current of initial charge:** 9 A

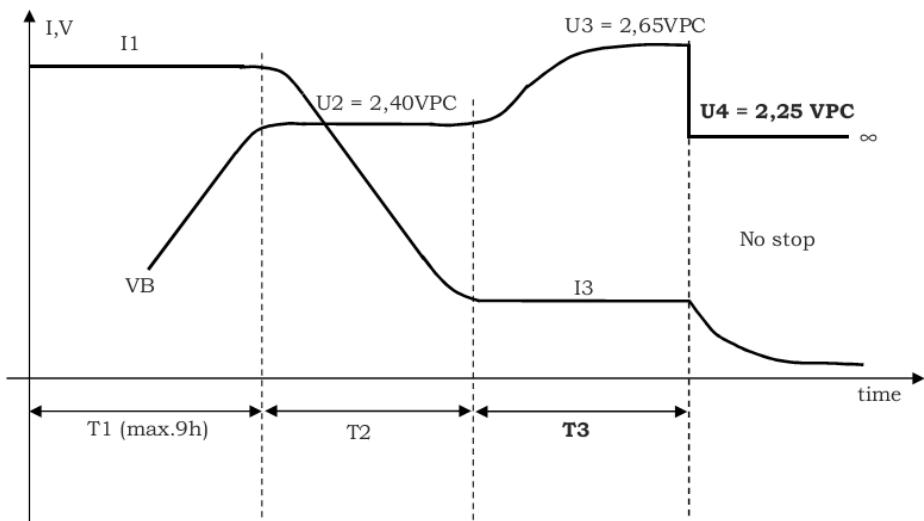
**Dimensions:** 265 x 175 x 210h

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## Charging

|                            |                |
|----------------------------|----------------|
| Suggested Charging current | 25A WA 20 IUIA |
| Operating Temperature      | -20°C / 45°C   |
| Storage Temperature        | -20°C / 40°C   |
| Cycle nr.                  | 1200           |



Duur: T1 + T2: De duur van de eerste twee fasen is hoogstens 14u

Duur: T3: De duur T3 is gelijk aan de duur van de hoofdlading, dat is  $t_3 = t_1 + t_2$ , maar met een minimum van 1 tot 4h

| T1 + T2 [h] | < 1 | 2 | 3 | 4 | > 4 |
|-------------|-----|---|---|---|-----|
| T3 [h]      | 1   | 2 | 3 | 4 | 4   |