

Dane aktualne na dzień: 02-05-2024 11:52

Link do produktu: <https://www.akumulatory24.pl/yuasa-np17-12i-p-207.html>



## YUASA NP17-12i 17Ah 12V AGM NP 17-12i VDS

|                  |                      |
|------------------|----------------------|
| Cena brutto      | <b>249,99 zł</b>     |
| Cena netto       | <b>203,24 zł</b>     |
| Dostępność       | <b>Dostępny</b>      |
| Czas wysyłki     | <b>24 godziny</b>    |
| Numer katalogowy | <b>NP 17-12</b>      |
| Kod EAN          | <b>4016138323696</b> |
| Producent        | <b>Yuasa</b>         |
| Model            | <b>NP 17-12</b>      |
| Napięcie [V]     | <b>12</b>            |
| Pojemność [Ah]   | <b>17</b>            |
| Polaryzacja      | <b>Prawy Plus</b>    |
| Długość [mm]     | <b>181</b>           |
| Szerokość [mm]   | <b>76</b>            |
| Wysokość [mm]    | <b>167</b>           |
| Waga [kg]        | <b>6,1</b>           |

### Opis produktu

## Yuasa Technical Data Sheet

### Yuasa NP17-12I Industrial VRLA Battery

#### Specifications

|                                           |      |
|-------------------------------------------|------|
| Nominal voltage (V)                       | 12   |
| 20-hr rate Capacity to 10.5V at 20°C (Ah) | 17   |
| 10-hr rate Capacity to 10.8V at 20°C (Ah) | 15.7 |

#### Dimensions

|             |          |
|-------------|----------|
| Length (mm) | 181 (±1) |
| Width (mm)  | 76 (±1)  |
| Height (mm) | 167 (±2) |
| Mass (kg)   | 6.1      |

#### Terminal Type

|                                          |        |
|------------------------------------------|--------|
| Threaded terminal - (M=Male or F=Female) | M5 (F) |
| Torque (Nm)                              | 2.45   |

#### Operating Temperature Range

|                                      |                |
|--------------------------------------|----------------|
| Storage (in fully charged condition) | -20°C to +60°C |
| Charge                               | -15°C to +50°C |
| Discharge                            | -20°C to +60°C |

#### Storage

|                                             |   |
|---------------------------------------------|---|
| Capacity loss per month at 20°C (% approx.) | 3 |
|---------------------------------------------|---|

#### Case Material

|          |               |
|----------|---------------|
| Standard | ABS (UL94:HB) |
|----------|---------------|

#### Charge Voltage

|                                                             |             |
|-------------------------------------------------------------|-------------|
| Float charge voltage at 20°C (V)/Block                      | 13.65 (±1%) |
| Float charge voltage at 20°C (V)/Cell                       | 2.275 (±1%) |
| Float Chg voltage tmp correction factor from std 20°C (mV)  | -3          |
| Cyclic (or Boost) charge Voltage at 20°C (V)/Block          | 14.5 (±3%)  |
| Cyclic (or Boost) charge Voltage at 20°C (V)/Cell           | 2.42 (±3%)  |
| Cyclic Chg voltage tmp correction factor from std 20°C (mV) | -4          |

#### Charge Current

|                                            |          |
|--------------------------------------------|----------|
| Float charge current limit (A)             | No limit |
| Cyclic (or Boost) charge current limit (A) | 4.25     |

#### Maximum Discharge Current

|              |     |
|--------------|-----|
| 1 second (A) | 510 |
| 1 minute (A) | 48  |

#### Short-Circuit Current & Internal Resistance

|                                                          |       |
|----------------------------------------------------------|-------|
| Internal resistance - according to EN IEC 60896-21 (mΩ)  | 34.47 |
| Short-Circuit current - according to EN IEC 60896-21 (A) | 421   |

#### Impedance

|                        |    |
|------------------------|----|
| Measured at 1 kHz (mΩ) | 15 |
|------------------------|----|

#### Design Life & Approvals

|                                             |                  |
|---------------------------------------------|------------------|
| EUROBAT Classification: Standard Commercial | 3 to 5           |
| Yuasa design life at 20°C (yrs)             | up to 5          |
| VdS (Germany)                               | VdS No: G 197022 |



#### Layout



#### 3rd Party Certifications

ISO9001 - Quality Management Systems  
UNDERWRITERS LABORATORIES Inc.



## Safety

#### Installation

Can be installed and operated in any orientation except permanently inverted.

#### Handles

Batteries must not be suspended by their handles (where fitted).

#### Vent valves

Each cell is fitted with a low pressure release valve to allow gasses to escape and then reseal.

#### Gas release

VRLA batteries release hydrogen gas which can form explosive mixtures in the air. Do not place inside a sealed container.

#### Recycling

YUASA's VRLA batteries must be recycled at the end of life in accordance with local and national laws and regulations.

Data Sheet generated on 18/03/2016 – E&OE



**info@akumulatory24.pl**

**tel.606 285 285**



### **Zastosowanie:**

- Automaty sprzedające
- Aparatura kontrolno-pomiarowa
- Kasy fiskalne
- Komputery
- Narzędzia z napędem elektrycznym
- Parkometry
- Przenośne kamery video
- Systemy alarmowe
- Sprzęt medyczny
- Sprzęt morski i geofizyczny
- Systemy oświetlenia awaryjnego
- Systemy przeciwpożarowe
- Systemy zabezpieczeń
- Systemy zasilania energią słoneczną
- Telewizja kablowa
- Urządzenia biurowe
- Urządzenia automatyki przemysłowej
- Urządzenia gwarantowanego zasilania (UPS)
- Urządzenia telekomunikacyjne
- Zabawki