

Dane aktualne na dzień: 09-05-2024 19:20

Link do produktu: <https://www.akumulatory24.pl/yuasa-np18-12b-p-3605.html>



YUASA NP18-12B 18Ah 12V AGM NP 18-12B

Cena brutto	293,99 zł
Cena netto	239,02 zł
Dostępność	Dostępny
Czas wysyłki	24 godziny
Kod producenta	NP 18-12B
Kod EAN	5056227505762
Producent	Yuasa
Model	NP 18-12B
Napięcie [V]	12
Pojemność [Ah]	18
Polaryzacja	Prawy Plus
Długość [mm]	180
Szerokość [mm]	76
Wysokość [mm]	167
Waga [kg]	6,2

Opis produktu

Yuasa Technical Data Sheet

Yuasa NP18-12B Industrial VRLA Battery

Specifications

Nominal voltage (V)	12
10-hr rate Capacity to 1.8V/Cell at 20°C (Ah)	16
20-hr rate Capacity to 1.75V/Cell at 20°C (Ah)	17.2

Dimensions

Length (mm)	180 (±1)
Width (mm)	76 (±1)
Height (mm)	167 (±2)
Mass (kg)	6.2

Terminal Type

Threaded terminal - (M=Male or F=Female)	M5 Lug
--	--------

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)
FR version available	UL94:V0

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)	4.5

Maximum Discharge Current

1 second (A)	500
1 minute (A)	150

Impedance

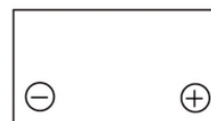
Measured at 1 kHz (mΩ)	15
------------------------	----

Design Life & Approvals

EUROBAT Classification: Standard Commercial	3 to 5 years
Yuasa design life at 20°C (yrs)	up to 5



Layout



3rd Party Certifications

ISO9001 - Quality Management Systems



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.



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