Dane aktualne na dzień: 05-11-2026 10:45

Link do produktu: https://www.akumulatory24.pl/yuasa-np24-12i-p-3604.html



YUASA NP24-12i 24Ah 12V AGM NP 24-12i

Cena brutto	**419,00 zł**
Cena netto	**340,65 zł**
Dostępność	**Dostępny**
Czas wysyłki	**24 godziny**
Numer katalogowy	**NP 24-12i**
Kod EAN	**4016138323702**
Producent	**Yuasa**
Model	**NP 24-12i**
Napięcie [V]	**12**
Pojemność [Ah]	**24**
Polaryzacja [+-]	**Prawy Plus**
Długość [L mm]	**166**
Szerokość [W mm]	**175**
Wysokość [H mm]	**125**
Waga [kg]	**9,8**

Opis produktu

Yuasa Technical Data Sheet

Yuasa NP24-12I Industrial VRLA Battery

Specifications	
Nominal voltage (V)	12
10-hr rate Capacity to 1.8V/Cell at 20°C (Ah)	22.3
20-hr rate Capacity to 1.75V/Cell at 20°C (Ah)	24
Dimensions	
Length (mm)	166 (±1)
Width (mm)	175 (±1)
Height (mm)	125 (±2)
Mass (kg)	9
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)
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)	6
Maximum Discharge Current	
1 second (A)	500
1 minute (A)	150
Short-Circuit Current & Internal Resistance	
Internal resistance - according to EN IEC 60896-21 (mΩ)	22.19
Short-Circuit current - according to EN IEC 60896-21 (A)	656
Impedance	
Measured at 1 kHz (mΩ)	11
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
ISO14001 - Environmental Management Systems
ISO45001 OHSAS Management Systems

Cert. No.: FM 10626
Cert. No.: EMS 55229

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 22/03/2024 – E&OE

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