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Link do produktu: <https://www.akumulatory24.pl/yuasa-rec80-12-p-954.html>



YUASA REC80-12 12V 80Ah AGM REC 80-12

Cena brutto	1 089,00 zł
Cena netto	885,37 zł
Dostępność	Dostępny
Czas wysyłki	24 godziny
Numer katalogowy	REC80-12
Kod EAN	2050004548679
Producent	Yuasa
Model	REC80-12
Napięcie [V]	12
Pojemność [Ah]	80
Polaryzacja [+-]	Lewy Plus
Długość [L mm]	259
Szerokość [W mm]	168
Wysokość [H mm]	212,5

Opis produktu

Yuasa Technical Data Sheet

Yuasa REC80-12 Industrial VRLA Battery

Specifications

Nominal voltage (V)	12
20-hr rate Capacity to 10.5V at 20°C (Ah)	80
10-hr rate Capacity to 10.8V at 20°C (Ah)	74

Dimensions

Length (mm)	259 (±3)
Width (mm)	168 (±3)
Height (mm)	212.5 (±3)
Height over terminals (mm)	212.5 (±3)
Mass (kg)	27

Terminal Type

Threaded terminal - (M=Male or F=Female)	M6 (F)
Torque (Nm)	3.9-5.4

Operating Temperature Range

Storage (in fully charged condition)	-15°C to +50°C
Charge	-0°C to +40°C
Discharge	-15°C to +40°C

Storage

Capacity loss per month at 20°C (% approx.)	3
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Case Material

Standard	ABS (UL94:HB)
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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	14.52 (±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)	20
Cyclic (or Boost) charge current limit (A)	20

Maximum Discharge Current

1 second (A)	480
1 minute (A)	310

Cyclic Life Data

100% DOD down to 80% capacity	300
75% DOD down to 80% capacity	500
50% DOD down to 80% capacity	600
25% DOD down to 80% capacity	1400

Impedance

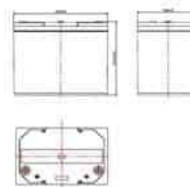
Measured at 1 kHz (mΩ)	4.7
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Design Life & Approvals

EUROBAT Classification: General Purpose	6 to 9
Yuasa design life at 20°C (yrs)	7



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