BS122NS

Battery, 12 V, 2.3 Ah

Product overview

Sealed lead acid battery 12 V, 2.3 Ah with Fast-on 4.75 mm terminal type.



Details

- Maintenance free
- Lead-Calcium grid for extended life
- Wide operating temperature range
- Usable and rechangeable in any position
- Low self-discharge and long service life
- Leakproof construction
- High discharge rate capacity

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Technical specifications

General

Product type	Sealed lead acid battery

Electrical Characteristics

Nominal voltage	12 V
Nominal capacity	2.3 Ah
Internal approx. resistance	60 mOhm

Charge / discharge

Max. charge voltage	13.8 VDC at +20°C
Max. charge current	0.69 A
Max. discharge current	34.5 A during 5s

Temperature

Charging temperature	-15 to +40°C
Discharging temperature	-15 to +50°C

Physical

Physical dimensions	178 x 34 x 60 mm
Net weight	0.86 kg
Material	ABS - UL94:HB
Terminal type	Fast-on 4.75 mm

Environmental

Fire retardant	No
Operating temperature	-15 to +40°C
Storage temperature	-15 to +40°C

Regulatory

Compliancy	CE, RoHS 2, WEEE
Certification	VdS

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Last updated on 11 June 2026 - 15:47