

BS132N Battery 12 V 45 Ah



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

Electrical Characteristics

Nominal voltage	12 V
Nominal capacity	45 Ah
Internal approx. resistance	5 mOhm

Charge / discharge

0 0	
Max. charge voltage	13.8 VDC at +20°C
Max. charge current	13.5 A
Max. discharge current	225 A

Temperature

Charging temperature	0 to +40°C
Discharging temperature	e-15 to +50°C

General

Product type	Sealed lead acid battery
Physical	
Physical dimensions	198 x 166 x 171 mm
Net weight	14 kg
Material	ABS
Terminal type	MS bolt & nuts

Environmental

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Fire retardant	No
Operating temperature	0 to +40°C
Storage temperature	-15 to +50°C

Standards & regulation

Compliancy	CE, RoHS 2, WEEE	
Certification	VdS	



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