

DATASHEET

BS132NS

Battery

MAIN FEATURES

- Battery
- 12 V
- 45 Ah



TECHNICAL SPECIFICATIONS

Power supply

Nominal voltage	12 V
Max. charge voltage	13.8 VDC at +25°C
Max. charge current	13.5 A
Max. discharge current	540A during 5s
Charging temperature	-15 to +40°C
Discharging temperature	-15 to +50°C

Physical characteristics

Physical dimensions	198 x 166 x 171 mm
Net weight	13.5 kg
Material	ABS - UL94:HB

Environmental characteristics

Operating temperature	-15 to +40°C
Storage temperature	-15 to +50°C

Other characteristics

Product type	Sealed lead acid battery
Nominal capacity	45 Ah
Internal approx. resistance	7 mOhm
Terminal type	MS bolt & nuts
Fire retardant	No

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TECHNICAL SPECIFICATIONS

Compliance
Certification

CE, RoHS 2, WEEE
VdS