



## Product Data Sheet

# BS131N

Sealed Lead-Acid Battery - 12V 18Ah



### Standard Features

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

# BS131N

Sealed Lead-Acid Battery - 12V 18Ah

## Specifications

Power supply	12 VDC
Nominal capacity	18 Ah, 20 h rate
Max. charge voltage at +20°C	13.8 VDC
Max. charge current	5.4 A
Max. discharge current	90 A
Internal approx. resistance	10 mohm
Temperature	
Charge	0 to 40°C
Discharge	-15 to +50°C
Storage	-15 to +40°C
Terminal type	MS bolt & nuts
Material housing	ABS
Fire retardant	-
Weight	6.283 kg
Dimensions (W x H x D)	181 x 76 x 167 mm
VdS approval	G101081

## Ordering Information

Part No.	Description
BS131NS3	Sealed Lead-Acid Battery - 12 V 18 Ah - V0 Flame Retardant Case
BS131N	Sealed Lead-Acid Battery - 12V 18Ah - VdS approved

