



UTC Fire & Security

A United Technologies Company

Product Data Sheet

BS132N

Sealed Lead-Acid Battery - 12V 45Ah



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

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Specifications

Power supply	12 VDC
Nominal capacity	45 Ah, 20 h rate
Max. charge voltage at +20°C	13.8 VDC
Max. charge current	13.5 A
Max. discharge current	225 A
Internal approx. resistance	5 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	14 kg
Dimensions (W x H x D)	198 x 166 x 171 mm
VdS approval	G102010

Ordering Information

Part No.	Description
BS132N	Sealed Lead-Acid Battery - 12V 45Ah - VdS approved

