BS127N

Battery, 12 V, 7.2 Ah (for 2010-1 & 2010-2 fire panels only, use BS127N-A for all other applications)

Product overview

Sealed Lead Acid battery 12 V / 7.2 Ah with Fast-on 4.8 mm terminal type.
Note: for 2010-1 & 2010-2 fire panels only, use BS127N-A for all other applications.



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	7.2 Ah
Internal approx. resistance	21 mohm

Charge / discharge

Max. charge voltage	13.8 VDC at +20°C
Max. charge current	2.16 A
Max. discharge current	35 A

Temperature

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

Physical

Physical dimensions	151 x 94 x 65 mm
Net weight	2.678 kg
Shipping weight	2.678 kg
Material	ABS
Terminal type	Fast-on 4.8 mm

Environmental

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

Regulatory

Compliancy	RoHS 2, WEEE
Certification	VdS

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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