

D1222 Battery (12 V, 2.2 Ah)

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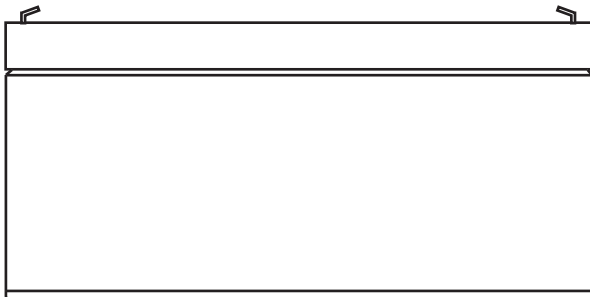
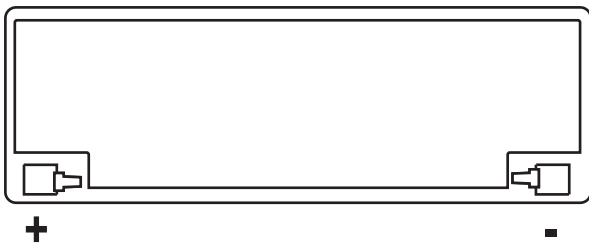


BOSCH
Invented for life

- ▶ 12 VDC sealed lead-acid
- ▶ Fully rechargeable
- ▶ Maintenance-free
- ▶ Long service life
- ▶ Appropriate for use as uninterruptible power supplies

A 12 VDC valve-regulated lead-acid rechargeable battery that withstands overcharge or over-discharge, and resists vibration and shock. The compact design saves installation space, while providing full and reliable power.

System overview



The D1222 terminals are uniquely positioned.

Certifications and approvals

US UL certificate MH25408

| Region | Certification |
|--------|---|
| Europe | CE Council Directive 89/336/EEC Electro-magnetic Compatibility |

Installation/configuration notes

It is recommended to use constant-voltage charging and to recharge the battery immediately after use.

Technical specifications

| | |
|---------------------------|---|
| Nominal Voltage: | 12 VDC |
| Rated Capacity: | 2.2 Ah (20 hr) |
| Internal Resistance: | 50 mΩ (20°C full charge) |
| Compatible Control Panels | VR8 Desktop Alarm System |
| Dimensions: | 178 mm x 34 mm x 60 mm (7 in. x 1.3 in. x 2.3 in.) |
| Weight: | 1.0 kg (2.2 lbs) |
| Terminal Position: | C |

| | |
|---------------------------------|--|
| Terminal Type: | Fasten Tab 187E |
| Temperature Affect on Capacity: | 40°C (104°F) = 105% 20°C (68°F) = 100% 0°C (32°F) = 85% |
| Capacity Rates: | 20 hr, 0.11 A, 2.2 Ah 10 hr, 0.19 A, 1.9 Ah 5 hr, 0.35 A, 1.75 Ah 1 hr, 1.32 A, 1.32 Ah |

Ordering information

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Order number **D1222**

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