

# RELION 12V 20Ah Deep Cycle Battery

Battery / Accu | RELION | RB20



40A peak current delivery ensures critical loads remain powered during high-demand transients, preventing system interruption. Advanced Lithium-Ion technology provides a lighter weight and extended cycle life compared to traditional chemistries, optimising energy storage solutions.

### Features

- Delivering 20Ah of reliable capacity with a 40A peak current, the RB20 ensures your equipment stays powered for longer, enabling uninterrupted operation of essential systems.
- Specifically engineered for demanding mobile applications, this battery is an ideal fit for golf cars, wheelchairs, campers, and marine environments where consistent, dependable power is essential.
- Utilizing advanced Lithium-Ion technology, the RB20 offers a lighter weight and longer lifespan compared to traditional battery chemistries, providing a superior energy storage solution.

| NOMINAL VOLTAGE | RATED CAPACITY (C20) | COLD CRANKING AMPS (EN) | WEIGHT        | HOLD-DOWN TYPE |
|-----------------|----------------------|-------------------------|---------------|----------------|
| <b>12 V</b>     | <b>20 Ah</b>         | <b>40 A</b>             | <b>2,6 kg</b> | <b>B00</b>     |

## Technical Specifications

| General Information            |                    | Electrical Specifications |         |
|--------------------------------|--------------------|---------------------------|---------|
| Technology                     | Deep Cycle Battery | Nominal Voltage           | 12 V    |
| Chemistry                      | Lithium-Ion        | Rated Capacity (C20)      | 20 Ah   |
| <b>Physical Specifications</b> |                    | Cold Cranking Amps (EN)   | 40 A    |
| Length                         | 181 mm             | <b>Layout</b>             |         |
| Width                          | 76 mm              | Terminal Type             | STUD_M6 |
| Height                         | 169 mm             | Terminal Position         | +R      |
| Weight                         | 2,6 kg             | Hold-Down Type            | B00     |
| Case Type                      | N.B.               |                           |         |

### Regulatory Compliance

**CE** Standards: EN 50342, EN 61427, EN 62133, IEC 62619, UN 38.3  
 Regulatory: CE | Bebat | ADR

### Product Identification

Item Code: **RB20**  
 Manufacturer Code: **RB20**