

Batería de Litio 12.8V 100Ah Caravan Edition

According to UN 3480, CLASS



Electrical specification

| | |
|----------------------------|------------|
| Voltage: | 12V |
| Capacity: | 100 Ah |
| Recommended Charge Current | 5 A - 50 A |
| Maximum Charge Current | 50 A |

Mechanical specification

| | |
|--------------------------------------|-----------------|
| Dimensional group: | L05 |
| Maximum Modules in Series / parallel | 4 |
| Recommended Charge Voltage | 14.2 V - 14.6 V |
| Dimensions (LxWxH): | 352x174x190 |
| Cell Layout: | 0 |
| Terminal Type: | 1 - M8 |

Container

| | | |
|-----------|------------------|---------|
| Case | Capacity 25A | 240 min |
| | Bottom hold-down | B13 |
| | Colour | Black |
| Vent caps | Material | ABS |
| | Type | LiFePO4 |
| | Colour | Black |

| | | |
|---------|------------|-------|
| Lid | Efficiency | 99% |
| | BMS | BMS |
| | Colour | Black |
| Handles | Material | ABS |
| | Position | Top |
| | Colour | Black |

Battery classification as per UN 3480, CLASS 9

| | | | |
|------------------|-----------------------|----------------------|-----------------|
| BMS High Cut-Off | Reconnect Temperature | Vibration resistance | Endurance Level |
| 80 °C | 50 °C | V2 | E2 |

Weight

| | |
|-----------------------|------|
| Battery weight: | 10.5 |
| Terminal Type: | 1-M8 |
| Total battery weight: | 10.5 |

Layout

