



GS Technical Data Sheet

GS SMF110 - GS SMF Battery

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 80Ah |
| Cold Cranking Amps (EN1) | 740A |

Dimensions

| | |
|--------|-------|
| Length | 315mm |
| Width | 175mm |
| Height | 175mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 19.3kg |
|-----------------------|--------|



Container Features

| | |
|---------------------------|-----|
| Case Type | LB4 |
| Hold Down | B3 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |

Technology

| | |
|-------------------------|-------------|
| Flame Arrestor | ✓ |
| Technology | Ca/Ca |
| Separator | PE |
| Recommended Charge Rate | A |
| Performance Marking | W4-C2-V2-E1 |

Terminal Type

T1

Standard DIN Post



Positive Terminal

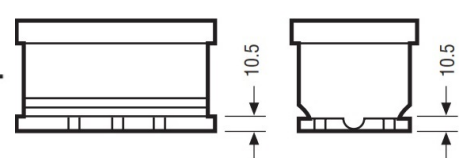
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3



Data Sheet generated on 30/09/2019 - E&OE