



Yuasa Technical Data Sheet

Yuasa YBX5334 - YBX5000 Silver High Performance SMF Batteries

Performance

| | |
|--------------------------|-------|
| Voltage | 12V |
| Capacity (20-hour) | 100Ah |
| Cold Cranking Amps (EN1) | 830A |

Dimensions

| | |
|--------|-------|
| Length | 303mm |
| Width | 174mm |
| Height | 222mm |

Weights & Measures

| | |
|-----------------------|--------|
| Mean Weight with Acid | 21.6kg |
|-----------------------|--------|



Container Features

| | |
|---------------------------|----------------|
| Case Type | D31 JIS |
| Cell Layout | 1 |
| Hold Down | B1 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Lid Type | SMF Double Lid |

Technology

| | |
|---------------------------|-------------|
| Flame Arrestor Technology | ✓ |
| Separator | Ca/Ca |
| VDA Roll Over Test | PE |
| Recommended Charge Rate | ✓ |
| Performance Marking | 5A |
| | W4-C2-V3-E1 |

Terminal Type

T1

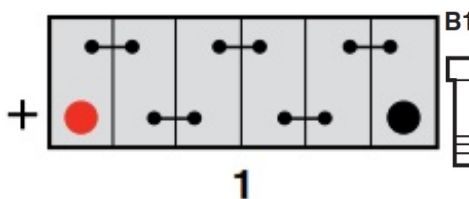
Standard DIN Post



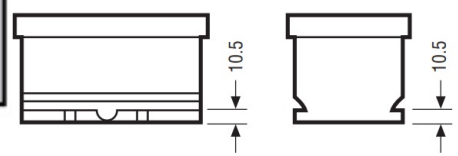
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 27/11/2023 - E&OE

