



Yuasa Technical Data Sheet

Yuasa YBX5056 - YBX5000 Silver High Performance SMF Batteries

Performance

| | |
|--------------------------|------|
| Voltage | 12V |
| Capacity (20-hour) | 40Ah |
| Cold Cranking Amps (EN1) | 360A |

Dimensions

| | |
|--------|-------|
| Length | 187mm |
| Width | 137mm |
| Height | 225mm |

Weights & Measures

| | |
|-----------------------|-------|
| Mean Weight with Acid | 9.4kg |
|-----------------------|-------|



Container Features

| | |
|---------------------------|----------------|
| Case Type | JIS B19 + B1 |
| Hold Down | B1 |
| State of Charge Indicator | ✓ |
| Handles | ✓ |
| End Venting | ✓ |
| Lid Type | SMF Double Lid |

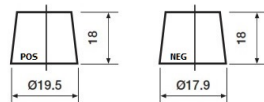
Technology

| | |
|---------------------------|-------------|
| Flame Arrestor Technology | ✓ |
| Separator | Ca/Ca |
| VDA Roll Over Test | PE |
| Recommended Charge Rate | ✓ |
| Performance Marking | 3A |
| | W4-C2-V3-E1 |

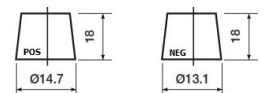
Terminal Type

T1/T3

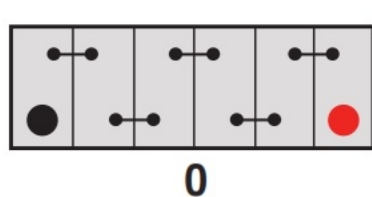
Standard DIN Post



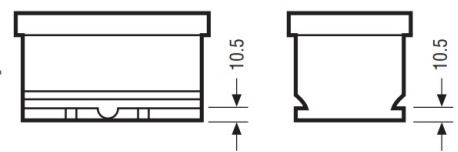
Remove T1 adapter for T3



Cell Assembly Layout



B1



Data Sheet generated on 11/08/2021 - E&OE