



## Yuasa Technisches Datenblatt

### Yuasa YBX3627 - Super Heavy Duty Battery

#### Leistung

Spannung 12V  
Kapazität 20 Std (vorgegeben) 143Ah  
Kaltstartstrom (A) EN1 900A

#### Abmessungen

Länge 513mm  
Breite 189mm  
Höhe 223mm

#### Maße und Gewichte

Durchschnittliches Gewicht 36.6kg  
inkl. Säure



#### Gehäuseeigenschaften

Gehäusetyp DIN A  
Zellenanordnung 3  
Batteriehälter N  
Ladezustandsanzeige ✓  
Tragegriffe ✓  
Deckeltyp SMF doppelwandige  
Deckelkonstruktion

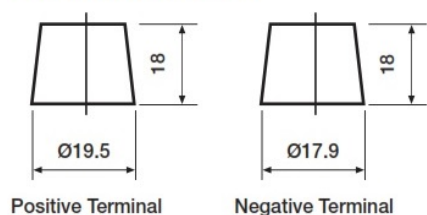
#### Technologie

Flammschutz ✓  
Technologie Ca/Ca  
Empfohlener Ladestrom 7A  
Performance Marking W3-C2-V4-E2

#### Anschlusspol Typ

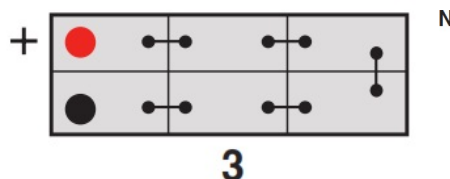
##### T1

Standard DIN Post



Positive Terminal

Negative Terminal



N



#### Batteriehälter

Datenblatt erstellt am 26/04/2024 - E&EO



## Yuasa Technical Data Sheet

### Yuasa YBX3627 - Super Heavy Duty Battery

#### Performance

|                          |       |
|--------------------------|-------|
| Voltage                  | 12V   |
| Capacity (20-hour)       | 143Ah |
| Cold Cranking Amps (EN1) | 900A  |

#### Dimensions

|        |       |
|--------|-------|
| Length | 513mm |
| Width  | 189mm |
| Height | 223mm |



#### Weights & Measures

|                       |        |
|-----------------------|--------|
| Mean Weight with Acid | 36.6kg |
|-----------------------|--------|

#### Container Features

|                           |                |
|---------------------------|----------------|
| Case Type                 | DIN A          |
| Cell Layout               | 3              |
| Hold Down                 | N              |
| State of Charge Indicator | ✓              |
| Handles                   | ✓              |
| Lid Type                  | SMF Double Lid |

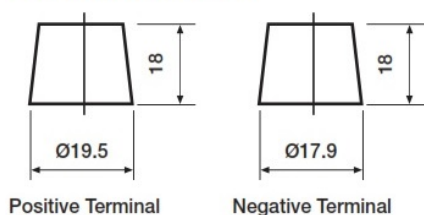
#### Technology

|                         |             |
|-------------------------|-------------|
| Flame Arrestor          | ✓           |
| Technology              | Ca/Ca       |
| Recommended Charge Rate | 7A          |
| Performance Marking     | W3-C2-V4-E2 |

#### Terminal Type

##### T1

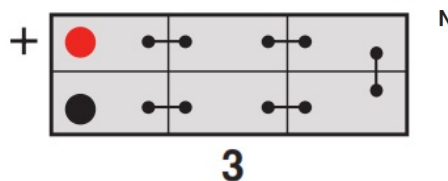
Standard DIN Post



Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 26/04/2024 - E&OE