



## Yuasa Technisches Datenblatt

### Yuasa YBX5110 - YBX5000 Silver High Performance SMF Batterien

#### Leistung

Spannung	12V
Kapazität 20 Std (vorgegeben)	85Ah
Kaltstartstrom (A) EN1	800A

#### Abmessungen

Länge	317mm
Breite	175mm
Höhe	175mm

#### Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	19.7kg
--	--------



#### Gehäuseeigenschaften

Gehäusotyp	LB4 DIN
Batteriehalter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

#### Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	5A
Performance Marking	W4-C2-V3-E1

#### Anschlusspol Typ

##### T1

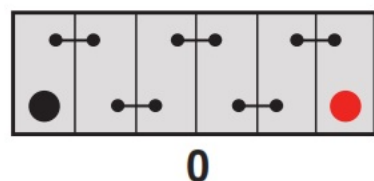
Standard DIN Post



Positive Terminal

Negative Terminal

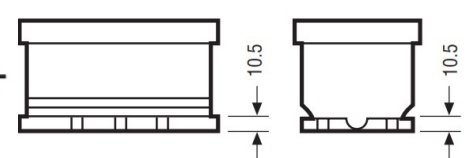
#### Zellenanordnung



0

#### Batteriehalter

##### B3



Datenblatt erstellt am 15/10/2022 - E&EO



## Yuasa Technical Data Sheet

### Yuasa YBX5110 - YBX5000 Silver High Performance SMF Batteries

#### Performance

Voltage	12V
Capacity (20-hour)	85Ah
Cold Cranking Amps (EN1)	800A

#### Dimensions

Length	317mm
Width	175mm
Height	175mm

#### Weights & Measures

Mean Weight with Acid	19.7kg
-----------------------	--------



#### Container Features

Case Type	LB4 DIN
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

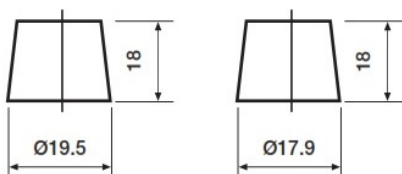
#### Technology

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

#### Terminal Type

##### T1

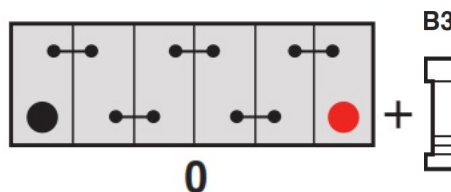
Standard DIN Post



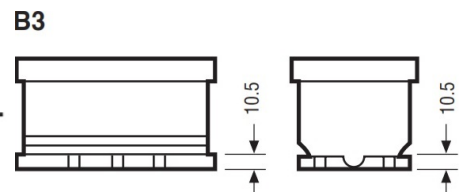
Positive Terminal

Negative Terminal

#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 15/10/2022 - E&OE