



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
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Gehäuseeigenschaften

Gehäusotyp	LB4 DIN
Batteriehälter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckel Typ	SMF doppelwandige Deckelkonstruktion

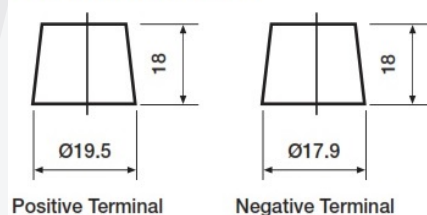
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Separator	PE
VDA Überroll Test	✓
Ladestrom	5A
Performance Marking	W4-C2-V3-E1

Anschlusspol Typ

T1

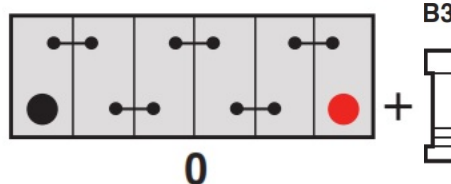
Standard DIN Post



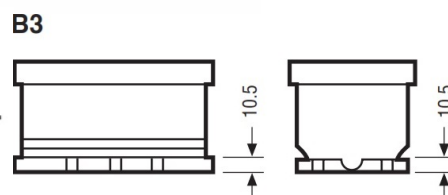
Positive Terminal

Negative Terminal

Zellenanordnung



Batteriehälter



Ausstellungsdatum: 18/09/2019 - 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
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Container Features

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

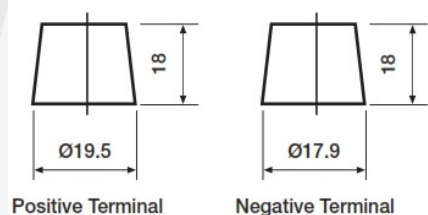
Technology

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

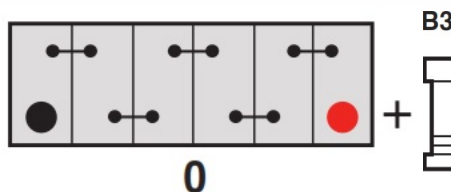
Terminal Type

T1

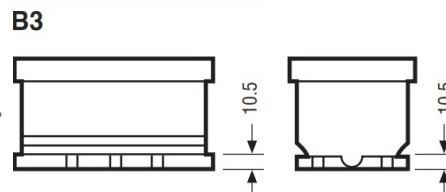
Standard DIN Post



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 18/09/2019 - E&OE