



Yuasa Technisches Datenblatt

Yuasa YBX5115 - YBX5000 Silver High Performance SMF Batterien

Leistung

Spannung 12V
 Kapazität 20 Std (vorgegeben) 90Ah
 Kaltstartstrom (A) EN1 800A

Abmessungen

Länge 317mm
 Breite 175mm
 Höhe 190mm

Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure 20.7kg



Gehäuseeigenschaften

Gehäusotyp L4 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



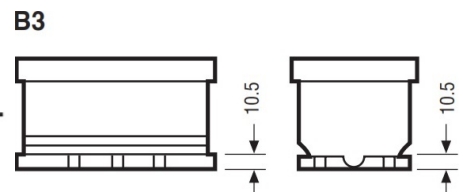
Positive Terminal

Negative Terminal

Zellenanordnung



Batteriehalter



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



Yuasa Technical Data Sheet

Yuasa YBX5115 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	90Ah
Cold Cranking Amps (EN1)	800A

Dimensions

Length	317mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	20.7kg
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Container Features

Case Type	L4 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

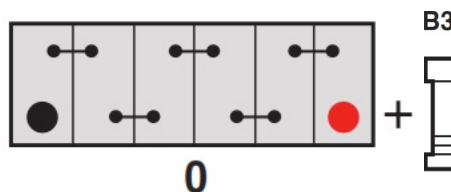
Standard DIN Post



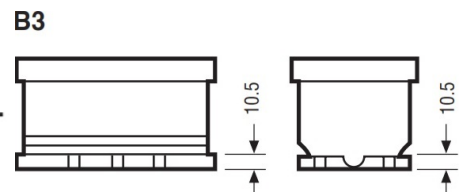
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



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