



Yuasa Technisches Datenblatt

Yuasa YBX5012 - YBX5000 Silver High Performance SMF Batteries

Leistung

Spannung	12V
Kapazität 20 Std	52Ah
Kaltstartstrom (A) EN1	480A

Abmessungen

Länge	207mm
Breite	175mm
Höhe	190mm

Maße und Gewichte

Mean Weight with Acid	13.7kg
Gewicht (trocken)	-
Säure Volumen	-



Gehäuseeigenschaften

Gehäusotyp	L1 DIN
Batteriehälter	B3
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Semi Traktionseigenschaften	-
Deckel Typ	SMF Double Lid

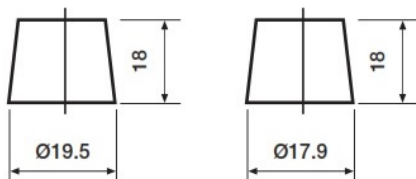
Technologie

Flammschutz	✓
Technologie	Ca/Ca
Separator	PE
VDA Überroll Test	✓
Vibration	V1 (30Hz/3g/2hr)
Ladestrom	4A

Anschlusspol Typ

T1

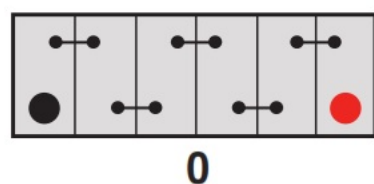
Standard DIN Post



Positive Terminal

Negative Terminal

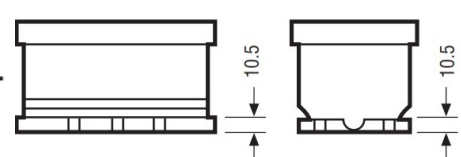
Zellenanordnung



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Batteriehälter

B3



Ausstellungsdatum: 12/05/2016 - E&EO



Yuasa Technical Data Sheet

Yuasa YBX5012 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	52Ah
Cold Cranking Amps (EN1)	480A

Dimensions

Length	207mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	13.7kg
Dry Weight	-
Acid Volume	-



Container Features

Case Type	L1 DIN
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Semi-Traction Features	-
Lid Type	SMF Double Lid

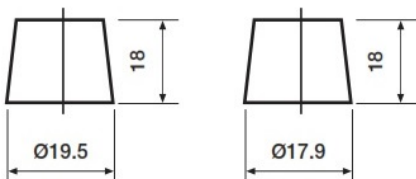
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Vibration	V1 (30Hz/3g/2hr)
Recommended Charge Rate	4A

Terminal Type

T1

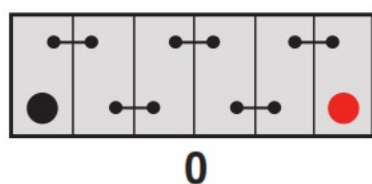
Standard DIN Post



Positive Terminal

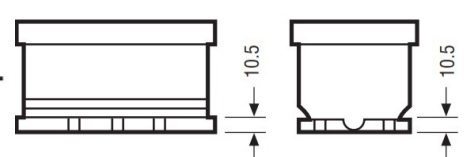
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3



Data Sheet generated on 12/05/2016 - E&OE