



Yuasa Technical Data Sheet

Yuasa YBX5063 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	52Ah
Cold Cranking Amps (EN1)	520A

Dimensions

Length	207mm
Width	175mm
Height	175mm

Weights & Measures

Mean Weight with Acid	12.4kg
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Container Features

Case Type	LB1 DIN
Hold Down	B13/B14
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	3A
Performance Marking	W4-C2-V3-E1

Terminal Type

T1

Standard DIN Post



Positive Terminal

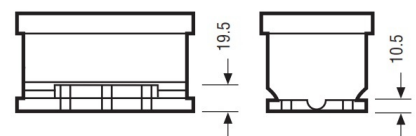
Negative Terminal

Cell Assembly Layout



Battery Hold-down

B3/B4 (B3 with Hold-Down adaptor)



Data Sheet generated on 17/03/2025 - E&OE