



Yuasa Technical Data Sheet

Yuasa YBX5056 - YBX5000 Silver High Performance SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	40Ah
Cold Cranking Amps (EN1)	360A

Dimensions

Length	187mm
Width	137mm
Height	225mm

Weights & Measures

Mean Weight with Acid	9.4kg
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Container Features

Case Type	JIS B19 + B1
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

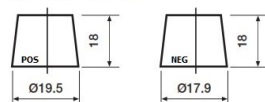
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator	PE
VDA Roll Over Test	✓
Recommended Charge Rate	3A
Performance Marking	W4-C2-V3-E1

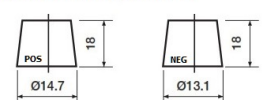
Terminal Type

T1/T3

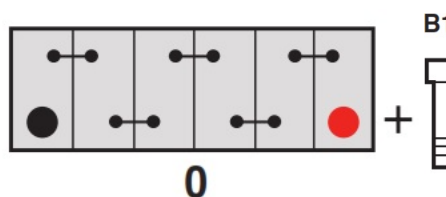
Standard DIN Post



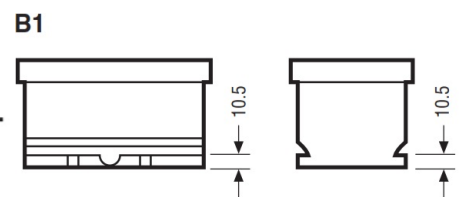
Remove T1 adapter for T3



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 11/02/2025 - E&OE