

Yuasa Technical Data Sheet

Yuasa YBX5116 - YBX 5000 High Performance SMF Batteries

Performance

Nominal Voltage	12 V
Capacity (20hr)	90 Ah
Rated CCA	800 A

Dimensions (±2mm)

Length	317 mm
Width	175 mm
Height	190 mm



Weights & Measures

Weight	20.7 kg
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Container Features

Case Type	L4 DIN
Layout	1
Terminal Type	T1
Hold-down	B13
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF

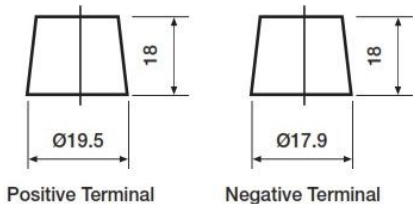
Technology

Flame Arrestor	✓
Technology	Ca/Ca
Separator Type	PE
VDA Roll Over Test	✓
Recommended Charge Rate (A)	6 A
Performance Marking	W4-C2-V3-E1

Terminal Type

T1

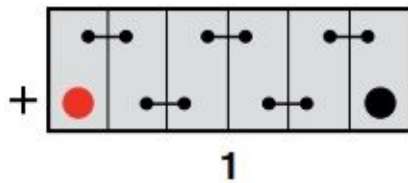
Standard DIN Post



Positive Terminal

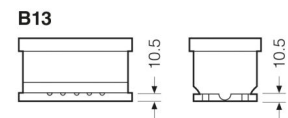
Negative Terminal

Cell Assembly Layout



1

Battery Hold-down



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