



Yuasa Technical Data Sheet

Yuasa YBX3102 - YBX3000 SMF Batteries

Performance

Voltage	12V
Capacity (20-hour)	42Ah
Cold Cranking Amps (EN1)	390A

Dimensions

Length	175mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	10.5kg
-----------------------	--------



Container Features

Case Type	L0 DIN
Cell Layout	1
Hold Down	B3
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	2A
	W4-C2-V3-E1

Terminal Type

T1

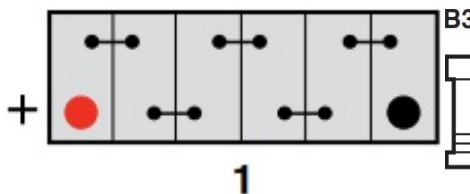
Standard DIN Post



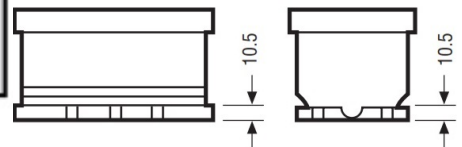
Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 02/02/2023 - E&OE