



Yuasa Technical Data Sheet

Yuasa YBX3102 - YBX3000 SMF Batteries

Performance

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

Dimensions

Length	175mm
Width	175mm
Height	190mm

Weights & Measures

Mean Weight with Acid	10.5kg
Dry Weight	-
Acid Volume	-



Container Features

Case Type	L0 DIN
Cell Layout	1
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	2A

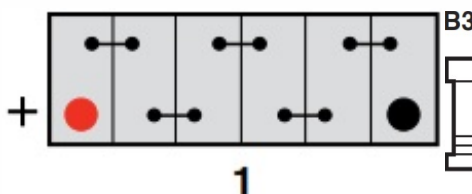
Terminal Type

T1

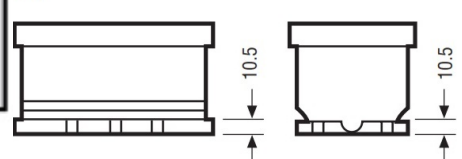
Standard DIN Post



Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 13/02/2018 - E&OE