



GS Technical Data Sheet

GS SMF640

Performance

Voltage	12V
Capacity (20-hour)	100Ah
Cold Cranking Amps (EN1)	800A

Dimensions

Length	329mm
Width	173mm
Height	240mm

Weights & Measures

Mean Weight with Acid	24kg
-----------------------	------



Container Features

Case Type	GR31A BCI
Cell Layout	9
Hold Down	N
State of Charge Indicator	✓
Handles	✓

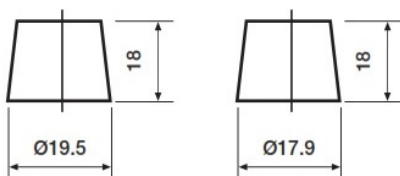
Technology

Recommended Charge Rate	A
Performance Marking	W3-C2-V3-E2

Terminal Type

T1

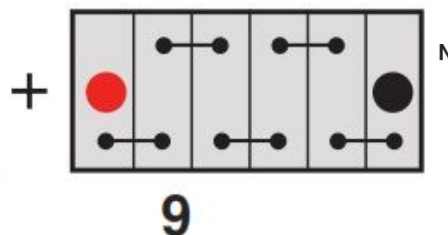
Standard DIN Post



Positive Terminal

Negative Terminal

Cell Assembly Layout



Battery Hold-down



Data Sheet generated on 05/05/2021 - E&OE