

MONBAT SHD G99R31XT0_1 110 Ah

According to EN 50342


Electrical specification

Voltage:	12V
Capacity C ²⁰ :	110 Ah
Cold cranking current:	850 A [EN]
Cold cranking current:	900 A [SAE]

Mechanical specification

Dimensional group:	GR31
ETN reference:	610 103 085 SMF
DIN reference:	62003
Dimensions ^A in mm (LxWxH):	336x173x235
Cell Layout:	9
Terminal Type:	8

Container

Case	Material	Polypropylene
	Bottom hold-down	B0
	Colour	Grey

Lid	Material	Polypropylene
	Cover design	SMF
	Colour	Grey

Vent caps	Material	Polypropylene
	Type	Integrated
	Colour	Grey

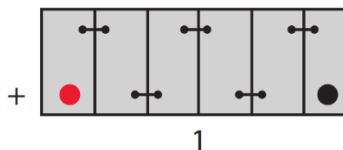
Handles	Material	Polypropylene
	Position	Top - on lid
	Colour	Grey

Battery classification as per EN 50342-1

Water consumption	Charge retention	Vibration resistance	Endurance Level
W4	C2	V2	E2

Weight^B

Battery weight in kg:	17.70
Acid weight in kg:	8.20
Total battery weight in kg:	25.90

Layout

Hold-down

Separator

Type	PE
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- A. Height taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
- B. Weight may vary ±5%.