

MONBAT Formula A90L5P0_1 100 Ah

According to EN 50342



Formula

SEALED MAINTENANCE FREE



Electrical specification

Voltage:	12V
Capacity C²⁰:	100 Ah
Cold cranking current:	840 A [EN]
Cold cranking current:	500 A [DIN]

Mechanical specification

Dimensional group:	L5
ETN reference:	600 044 084 SMF
DIN reference:	60044
Dimensions^A in mm (LxWxH)	353x175x190
Cell Layout:	0
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B13
	Colour	Black

Lid	Material	Polypropylene
	Cover design	SMF
	Colour	Black

Vent caps	Material	Polypropylene
	Type	SMF
	Colour	Black

Handles	Material	Polypropylene
	Position	Top - on lid
	Colour	Black

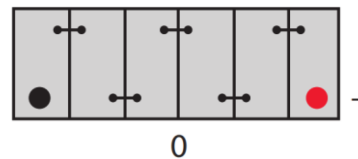
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W4	C2	V1	E1

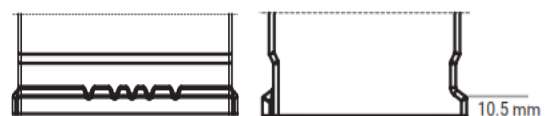
Weight^B

Battery weight in kg:	14.70
Acid weight in kg:	7.60
Total battery weight in kg:	22.30

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%.