

MONBAT Formula A55B2P0_1 50 Ah

According to EN 50342



Formula

SEALED MAINTENANCE FREE



Electrical specification

Voltage:	12V
Capacity C²⁰:	50 Ah
Cold cranking current:	420 A [EN]
Cold cranking current:	255 A [DIN]

Mechanical specification

Dimensional group:	LB2
ETN reference:	550 056 042 SMF
DIN reference:	55056
Dimensions^A in mm (LxWxH)	242x175x175
Cell Layout:	0
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B4
	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

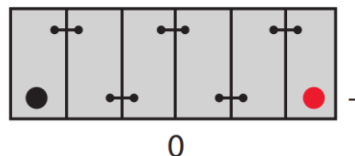
Battery classification as per EN 50342-6

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

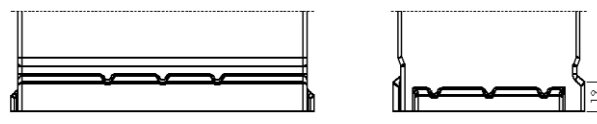
Weight^B

Battery weight in kg:	8.20
Acid weight in kg:	4.90
Total battery weight in kg:	13.10

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%.