

MONBAT EFB E833BX3_1 190Ah

According to EN 50342



Electrical specification

Voltage:	12V
Capacity C ²⁰ :	190 Ah
Cold cranking current:	1100 A [EN]
Cold cranking current:	1160 A [SAE]
Cold cranking current:	740 A [IEC]

Mechanical specification

Dimensional group:	B
ETN reference:	690 002 110
DIN reference:	69002
Dimensions ^A in mm (LxWxH):	513x223x223
Cell Layout:	3
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B0
	Colour	Black

Lid	Material	Polypropylene
	Cover design	SMF
	Colour	Grey

Vent caps	Material	Polypropylene
	Type	SMF
	Colour	Grey

Handles	Material	Polypropylene
	Position	Sides - on container
	Colour	Black

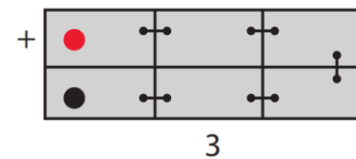
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W4	C2	V3	E3

Weight^B

Battery weight in kg:	33.40
Acid weight in kg:	13.40
Total battery weight in kg:	46.80

Layout



Hold-down



Separator

Type	PE with Glass Mat
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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%.