MONBAT BATTERIES

DATA SHEET

Date of update: 01.04.2026

MONBAT SLI PREMIUM EN A66L2P0_1 60 Ah

According to EN 50342



Electrical specification

Voltage:	**12V**
Capacity C^{20}:	**60 Ah**
Cold cranking current:	**540 A [EN]**
Cold cranking current:	**560 A [SAE]**

Mechanical specification

Dimensional group:	**L2**
ETN reference:	**560 103 054 SMF**
DIN reference:	**56003**
Dimensions[A] in mm (LxWxH)	**242x175x190**
Cell Layout:	**1**
Terminal Type:	**1**

Container

Case	**Material**	**Polypropylene**
	Bottom hold-down	**B13**
	Colour	**Grey**

Lid	**Material**	**Polypropylene**
	Cover design	**SMF**
	Colour	**Grey**

Vent caps	**Material**	**Polypropylene**
	Type	**SMF**
	Colour	**Grey**

Handles	**Material**	**Polypropylene**
	Position	**Top - on lid**
	Colour	**Grey**

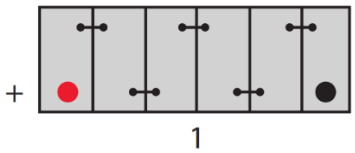
Battery classification as per EN 50342-1

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

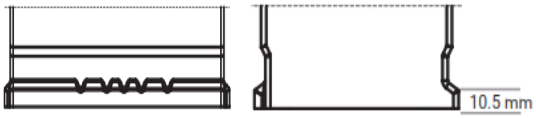
Weight[B]

Battery weight in kg:	**9.90**
Acid weight in kg:	**4.90**
Total battery weight in kg:	**14.80**

Layout



Hold-down



Separator

Type	**PE**

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%.