MONBAT BATTERIES

DATA SHEET

Date of update: 01.04.2026

START SLI PREMIUM JIS K266J4X0_1 50 Ah

According to EN 50342



SLI PREMIUM

Electrical specification

Voltage:	**12V**
Capacity C^{20}:	**50 Ah**
Cold cranking current:	**400 A [EN]**
Cold cranking current:	**420 A [SAE]**

Mechanical specification

Dimensional group:	**NS60**
ETN reference:	**550 055 040 SMF**
DIN reference:	**55055**
Dimensions[A] in mm (LxWxH):	**237x128x220**
Cell Layout:	**1**
Terminal Type:	**3**

Container

Case	**Material**	**Polypropylene**
	Bottom hold-down	**B0**
	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**

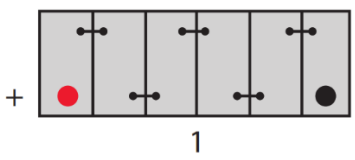
Battery classification as per EN 50342-6

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

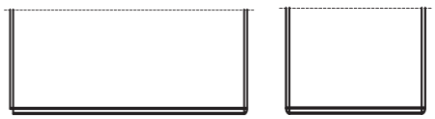
Weight[B]

Battery weight in kg:	**9.10**
Acid weight in kg:	**3.70**
Total battery weight in kg:	**12.80**

Layout



Hold-down



Separator

Type	**PE**

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