

MONBAT HD EC78JMF0_1 100 Ah

According to EN 50342



HD series
HEAVY-DUTY VEHICLES



Your supplier
GACELL[®]
The right battery
GACELL A/S · Sletten 17 · 7500 Holstebro · DK
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Electrical specification

Voltage:	12V
Capacity C²⁰:	100 Ah
Cold cranking current:	700 A [EN]
Cold cranking current:	420 A [DIN]

Mechanical specification

Dimensional group:	E41
ETN reference:	600 035 070
DIN reference:	-
Dimensions^A in mm (LxWxH):	413x175x223
Cell Layout:	1
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B0
	Colour	Black

Lid	Material	Polypropylene
	Cover design	FLAT
	Colour	Black

Vent caps	Material	Polypropylene
	Type	M27
	Colour	Black

Handles	Material	Polypropylene
	Position	Top - on lid
	Colour	Black

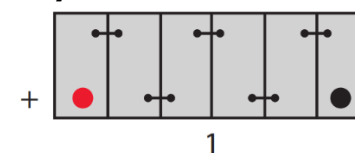
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W3	C2	V1	E1

Weight^B

Battery weight in kg:	17.95
Acid weight in kg:	6.35
Total battery weight in kg:	24.30

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%.