

START HD E411M3F0_1 155 Ah

According to EN 50342



HD series
HEAVY-DUTY VEHICLES



Electrical specification

Voltage:	12V
Capacity C ²⁰ :	155 Ah
Cold cranking current:	1000 A [EN]
Cold cranking current:	1050 A [SAE]
Cold cranking current:	680 A [IEC]

Mechanical specification

Dimensional group:	MAC 143
ETN reference:	655 104 100
DIN reference:	65504
Dimensions ^A in mm (LxWxH):	514x218x210
Cell Layout:	3
Terminal Type:	1

Container

Case	Material	Polypropylene
	Bottom hold-down	B3
	Colour	Black

Lid	Material	Polypropylene
	Cover design	Flat
	Colour	Black

Vent caps	Material	Polypropylene
	Type	Flat
	Colour	Black

Handles	Material	Polypropylene
	Position	Sides - on container
	Colour	Black

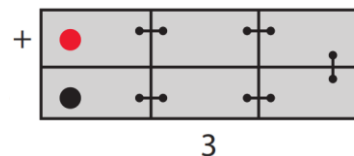
Battery classification as per EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance Level
W3	C2	V2	E1

Weight^B

Battery weight:	25.90
Acid weight:	13.60
Total battery weight:	39.50

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%.