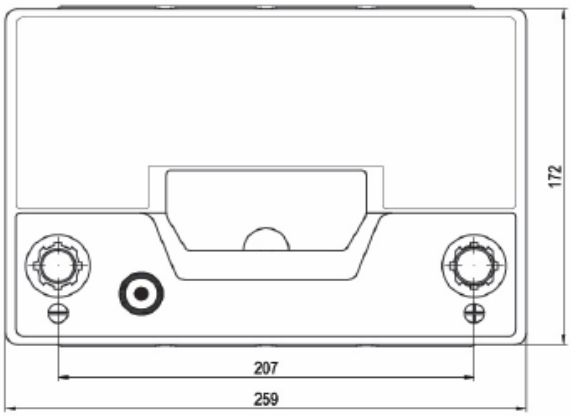
Technical data sheet
Starter battery

Battery type	12V 80Ah +D M10-D26 EFB	Product code	EM800EFBJ

Specification	
Nominal voltage	12 V
Capacity (C20)	80 Ah at 25°C to 10,5V
Reserve capacity (25A discharge)	120 min
Cold cranking current (EN 18°C)	650 A
Cold cranking current (DIN 18°C)	400 A
Weight	19.6 kg ± 5%
Technology	Flooded/SLI

Overall dimensions	
Length	260 +0/-2 mm
Width	173 +0/-2 mm
Height	220 +0/-3 mm
Base hold-down	B13
Layout	0
Terminal type	1
Container material	PP
Box color	Black
Lid color	Black

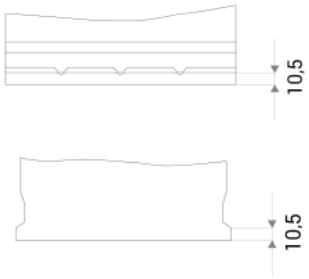
Electrolyte	
Electrolyte type	H_2SO_4
Electrolyte spec density at 25°C	1,28 ± 0,01 g/cm3



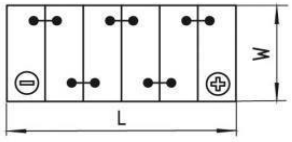
Cell properties	
Grid prod. technology	Punched
+ grid alloy	PbCa
(-) grid	
Grid prod. technology	Continous casted
- grid alloy	PbCa
Separator	
Type	PE
Thickness	1,0 + 1,2 mm

Drawings

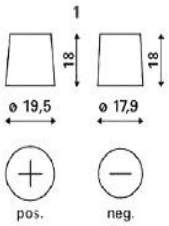
Base hold-down



Layout



Terminal type



Key characteristics

-Absolute maintenance free
-Wide range of application
-Universal EN design
-Lid type: K2 with push in plug
-Twice cycle life
-Highest vibration resistance

Fabricado en **C.E.** según las normas **ISO 9001 – ISO 14001 e I.P.P.C.**

Date: 01/01/2025