

# DATA SHEET

According to EN 50342  
Date of updated: 25.09.2017



12V - 180 Ah

## Electrical specification

Voltage:	<input type="text" value="12V"/>	(V)
Capacity:	<input type="text" value="180"/>	(Ah)
Cold cranking current:	<input type="text" value="1200"/>	(A, EN)
Cold cranking current:	<input type="text" value="730"/>	(A, DIN)

## Mechanical specification

Dimensional group:	<input type="text" value="-"/>	EN50342-4:2010
ETN reference:	<input type="text" value="680 032 120"/>	
DIN reference:	<input type="text" value="68032"/>	
Sizes:	<input type="text" value="513x223x223"/>	(L x W x H)
Cell Layout:	<input type="text" value="3"/>	
Terminal Type:	<input type="text" value="1"/>	

## Container

### Case

Material	<input type="text" value="POLYPROPYLENE"/>	Colour	<input type="text" value="BLACK"/>
Bottom hold down	<input type="text" value="B0"/>	Handles	<input type="text" value="-"/>

### Lid

Material	<input type="text" value="POLYPROPYLENE"/>	Colour	<input type="text" value="BLACK"/>
Cover design	<input type="text" value="SMF"/>	Handles	<input type="text" value="BLACK"/>

### Vent cap

Material	<input type="text" value="POLYPROPYLENE"/>	Colour	<input type="text" value="BLACK"/>
Type	<input type="text" value="SMF"/>		

## Test details

Vibration resistance:	<input type="text" value="V2"/>
Endurance resistance:	<input type="text" value="E2"/>

Battery weight:	<input type="text" value="31.00"/>	± 0.80 (kg)
Acid weight:	<input type="text" value="13.15"/>	± 0.40 (kg)
Total battery weight:	<input type="text" value="44.15"/>	± 1.20 (kg)

Separator:	Type:	<input type="text" value="PE+GM"/>
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