RACELI®

AUTOMOTIVE

TECHNICAL DATA SHEET

Type no.	DE 105 AGM
Article no.	016605010801
Standards	DIN EN 50342-1, 50342-2
Application	Starter battery start-stop
Electrical data	
Rated voltage	12V
Rated capacity	105 Ah (K20)
Cold start current	950 A (EN)

Dimensions and weights		
Box	L6	
Length max.	394mm	
Width max.	175mm	DURACELL Cadama de la composition della composit
Box height max.	190mm	EXTREME AGM
Total height max.	190mm	
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Battery weight	Ca. 30,0 kg (+/- 5 %)	4.00 1.00
Electrolyte density		Approx. 1,32 kg/l
Electrolyte		Diluted sulphuric acid
Items/pallet		36
Pallet ID		Euro pallet
Items per layer		12
Features		
Base hold-down		B13

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Layout	0
Terminal	1
Separator	AGM separator
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W5 - C2 - V3 - M3 (E4)

Maintenance 1)	
Water consumption	W5
Refill water	Absolutely maintenance-free
Self-discharge	Approx. 3 % per month
Charging current	Approx. 1/20 of the rated capacity
Charging voltage ²)	max. 14,8 V

- 1) All the listed values relate to room temperature +25° C
- ²) Recommendation with an external, voltage-regulated charge.

Attention: Temperature compensation in case of deviation!

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