



TECHNICAL DATA SHEET

Type no.	605 02
Article no.	010605020101
Standards	DIN EN 50342-1, 50342-2
Application	Starter battery
Electrical data	
Rated voltage	12V
Rated capacity	105 Ah (K20)
Cold start current	950 A (EN)
Dimensions and weights	
Box	GROUP 31
Length max.	330mm
Width max.	171mm
Box height max.	218mm
Total height max.	241mm
Battery weight	Ca. 28,5 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	36
Pallet ID	Euro pallet
Items per layer	12
Features	
Base hold-down	B00
Layout	9
Terminal	1
Separator	PE bag separator
Degassing	Battery with central degassing
Flame arrester	Not integrated
Maintenance ¹⁾	
Water consumption	< 1g/Ah
Refill water	Distilled or demineralised (DIN 43530)
Self-discharge	Approx. 3 % per month
Charging current	Approx. 1/10 of the rated capacity
Charging voltage ²⁾	max. 14,8 V



Symbolpicture

¹⁾ All the listed values relate to room temperature +25° C

²⁾ Recommendation with an external, voltage-regulated charge

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