




# TECHNICAL DATA SHEET

Type no.	956 01	
Article no.	010956010101	
Standards	DIN EN 50342, DIN IEC 60095-2	
Application	Long-term discharge battery	
<b>Electrical data</b>		
Rated voltage	12V	
Rated capacity	60 Ah (K5)	
Cold start current		
<b>Dimensions and weights</b>		
Box	H6	
Length max.	278mm	
Width max.	175mm	
Box height max.	190mm	
Total height max.	190mm	
Battery weight	Ca. 19,5 kg (+/- 5 %)	Symbolpicture
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	64	
Pallet ID	Euro palett	
Items per layer	16	
<b>Features</b>		
Base hold-down	B13	
Layout	0	
Terminal	1	
Separator	PE bag separator with glass nonwoven	
Degassing	Battery with central degassing	
Flame arrester	Available	
<b>Maintenance 1)</b>		
Water consumption	> 4g/Ah	
Refill water	Distilled or demineralised (DIN 43530)	
Self-discharge	Approx. 9 % per month	
Charging current	Approx. 1/10 of the rated capacity	
Charging voltage 2)	max. 13,8 V	

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

2) Recommendation with an external, voltage-regulated charge

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