

TECHNICAL DATA SHEET



Type no.	955 01
Article no.	010955010101
EAN/GTIN no.	9005753019324
Application	DUAL POWER battery
Electrical data	
Rated voltage	12V
Rated capacity	50 Ah(K5), 60 Ah(K20), 70 Ah(K100)
Cold start current	510A (EN)
Dimensions and weights	
Box H5	
Length max.	241mm
Width max.	175mm
Box height max.	190mm
Total height max.	190mm
Battery weight	Ca. 15,5 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	72
Pallet ID	Euro pallet
Items per layer	18
Features	
Base hold-down	B13
Layout	0
Terminal	1
Separator	PE bag separator with glass nonwoven
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4-C2-V2-E3
Maintenance ¹⁾	
Water consumption	W4
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



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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