

TECHNICAL DATA SHEET

Type no.	DA 42
Article no.	01354208001
Standards	DIN EN 50342-1, 50342-2
Application	Starter battery
Electrical data	
Rated voltage	12V
Rated capacity	42 Ah (K20)
Cold start current	390 A (EN)
Dimensions and weights	
Box	L0
Length max.	175mm
Width max.	175mm
Box height max.	190mm
Total height max.	190mm
Battery weight	Ca. 10,5 kg (+/- 5 %)
Electrolyte density	Approx. 1,28 kg/l
Electrolyte	Diluted sulphuric acid
Items/pallet	96
Pallet ID	Euro pallet
Items per layer	24
Features	
Base hold-down	B13
Layout	0
Terminal	1
Separator	PE envelope separator
Degassing	Battery with central degassing
Flame arrester	Integrated
Performance identification	W4 - C2 - V2 - E1
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!

Document prepared on 2018-09-06; Rights relating to changes and errors retained.
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