DURACELL®
AUTOMOTIVE

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TECHNICAL DATA SHEET

Type no.	DP 110 SHD

Type no.	018610400801
Standards	DIN EN 50342-1, 50342-2
Application	Starter battery

Electrical data	
Rated voltage	12V
Rated capacity	110 Ah (K20)
Cold start current	760 A (EN)

Dimensions and weights		
Box	MAC110	 symbol picture
Length max.	514mm	
Width max.	175mm	
Box height max.	210mm	
Total height max.	210mm	
Battery weight	Ca. 33,0 kg (+/- 5 %)	
Electrolyte density		Approx. 1,28 kg/l
Elektrolyt		Diluted sulphuric acid
Items/pallet		24
Pallet ID		Euro pallet
Items per layer		8

Features	
Base hold-down	B3
Layout	3
Terminal	1
Separator	PE bag separator with glass nonwoven
Degassing	Battery with central degassing
Flame arrester	Available

Maintenance [1])	
Water consumption	< 1,5g/Ah
Refill water	Distilled or demineralised (DIN 43530)
Self-discharge	Approx 5 % per month
Charging current	Approx 1/10 of the rated capacity
Charging voltage [2])	max. 14,4 V

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

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