


DURACELL®

TECHNICAL DATA SHEET

Type no.	DE 38 EFB ASIA	
Article no.	012538150801	
Standards	DIN EN 50342-1, 50342-2	
Application	Starter battery start-stop	
Electrical data		
Rated voltage	12V	
Rated capacity	38 Ah (K20)	
Cold start current	400 A (EN)	
Dimensions and weights		
Box	B19	
Length max.	187mm	
Width max.	127mm	
Box height max.	204mm	
Total height max.	226mm	
Battery weight	Ca. 11,0 kg (+/- 5 %)	
Electrolyte density	Approx. 1,28 kg/l	
Electrolyte	Diluted sulphuric acid	
Items/pallet	96	
Pallet ID	Euro pallet	
Items per layer	32	
		
Features		
Base hold-down	B07	
Layout	0	
Terminal	3	
Separator	PE bag separator with glass nonwoven	
Degassing	Battery with central degassing	
Flame arrester	Integrated	
Performance identification	W4 - C2 - V3 - M2 (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!