THE POWER COMPANY

TECHNICAL DATA SHEET

Banner
THE POWER COMPANY

ELECTRICAL DATA

Rated voltage (V):	12
Rated capacity K5 (Ah):	36
Rated capacity K20 (Ah):	50
Self discharge:	approx. . 1,5% month

EXECUTION

Container and cover:	PP
Handle:	yes
Torque setting (Nm):	8
Delivery condition:	filled and charged
Plugs:	thread M15
Terminal position:	0
Terminal type:	AP automotive post
Separator:	Polyäthylen
Plates:	positive tubular plate, negative grid plate
Degassing:	degassing by plugs

GENERAL DATA

Typ:	6 PzF 36
Product Group:	Traction Bull Bloc Nass
Article Number:	040500360612

DIMENSIONS AND WEIGHTS

Max. length (mm):	205
Max. width (mm):	175
Max. total height (mm):	190
Battery weight filled (kg +/- 5%):	13,5
Electrolyte density (kg/litre +/- 0,01kg/l. at 25 °C):	1,28
Elektrolyte:	diluted sulfuric acid

MAINTENANCE

Maintenance Interval:	weekly
Check of electrolyte level:	possible
Water for refill:	distilled and demineralized
Gassing voltage (V):	approx. 14,4
Charging current (A):	approx. 6
Charging final voltage (V):	approx. 16,2
Discharge final voltage (V at 80% depth of discharge):	approx. 11,10

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The specified electrical values apply to loads in a fully charged state and an ambient temperature of 20°C.
All dimension and weight specifications are subject to standard manufacturing tolerances.

POLE EXECUTION

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