

ODP-AGMDINC (625-DIN C-1500)

Technical Data Sheet

Battery Type

AGM with Thin Plate Pure Lead (TPPL). Advanced dual-purpose battery for engine start and deep-cycle use

Power & Performance

Voltage	12V
Capacity (20-hour rate)	220Ah
Capacity (10-hour rate)	198Ah
Cold Cranking Amps (CCA, SAE J537)	1500A
PHCA - 5-second pulse current	2700A
HCA	2015A
MCA	1787A
Reserve capacity	475 mins
Short circuit current (using IEC method)	
Internal resistance at 20°C (using IEC method)	

Dimensions & Weight

Length	518 mm
Width	276 mm
Height (to top of terminals)	225 mm
Height Container	215 mm
Weight	64.9 kg

Temperature

Operating Temperature Range	-40°C to +50°C
Optimum Storage Temperature	+20°C

Accreditations

The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified.

Charging & self-discharge

Type of charging curve	IUU
Charge voltage @+20°C	14.4V to 14.8V
Self-discharge per month at +20°C	1.25%
Self-discharge per month at +40°C	5%

Fitting, handling & storage

Can be mounted or stored in any orientation except inverted. 2-years storage life at +20°C without charging, or until the Open Circuit Voltage (OCV) is <12.6V or <2.10Vpc, whichever occurs first. Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in accordance with the requirements of IMDG (International Maritime code for dangerous Goods) and ICAO (International Civil Aviation Organisation).

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Solutions

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Terminal Position

Terminal Type SAE Terminals







