

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

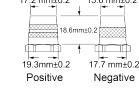
Can be mounted or stored in any orientation except inverted. 2-years storage life at +20°C without charging, or until the Open Circuit Voltage (OCV) is <12.6V or <2.10Vpc, whichever occurs first. Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in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

ODVSSEV 625-DIN C-1500

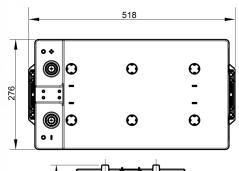
Terminal Position

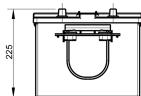
1

SAE Terminals 17.2 mm±0.2 15.6 mm±0.2



Terminal Type





PDF Generated at https://eu.odysseybattery.com 28/07/2021 09:38:08 Information correct at time of exporting PDF. Please check website for updates.



EnerSys World Headquarters 2366 Bernville Road Reading, PA 19605, USA Tel: +1-610-208-1991 / +1-800-538-3627 EnerSys EMEA EH Europe GmbH Baarerstrasse 18 6300 Zug, Switzerland EnerSys Asia 152Beach Road Gateway East Building #11-08 Singapore 189721 Tel: +65 6508 1780