

ODYSSEY[®] BATTERY

ODP-AGM65 (65-760)

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)	64Ah
Capacity (10-hour rate)	59Ah
Cold Cranking Amps (CCA, SAE J537)	762A
PHCA - 5-second pulse current	1500A
HCA	1200A
MCA	890A
Reserve capacity	129 mins
Short circuit current (using IEC method)	2500A
Internal resistance at 20°C (using IEC method)	2.3 mΩ

Dimensions & Weight

Length	300 mm
Width	183 mm
Height (to top of terminals)	193 mm
Height Container	173 mm
Weight	22.6 kg

Temperature

Operating Temperature Range	-40°C to +60°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

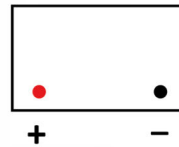
Type of charging curve	IUU
Charge voltage @+20°C	14.4V to 14.8V
Self-discharge per month at +20°C	1.25%
Self-discharge per month at +40°C	5%

Fitting, handling & storage

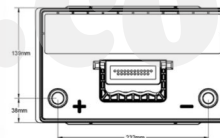
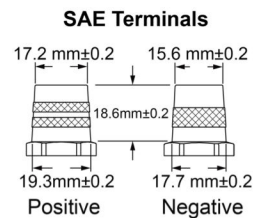
Can be mounted or stored in any orientation except inverted. 2-years storage life at +20°C without charging, or until the Open Circuit Voltage (OCV) is <12.6V or <2.10Vpc, whichever occurs first. Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in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



Terminal Position



Terminal Type



ODP-AGM65
LEFT POSITIVE
SAE TERMINALS

